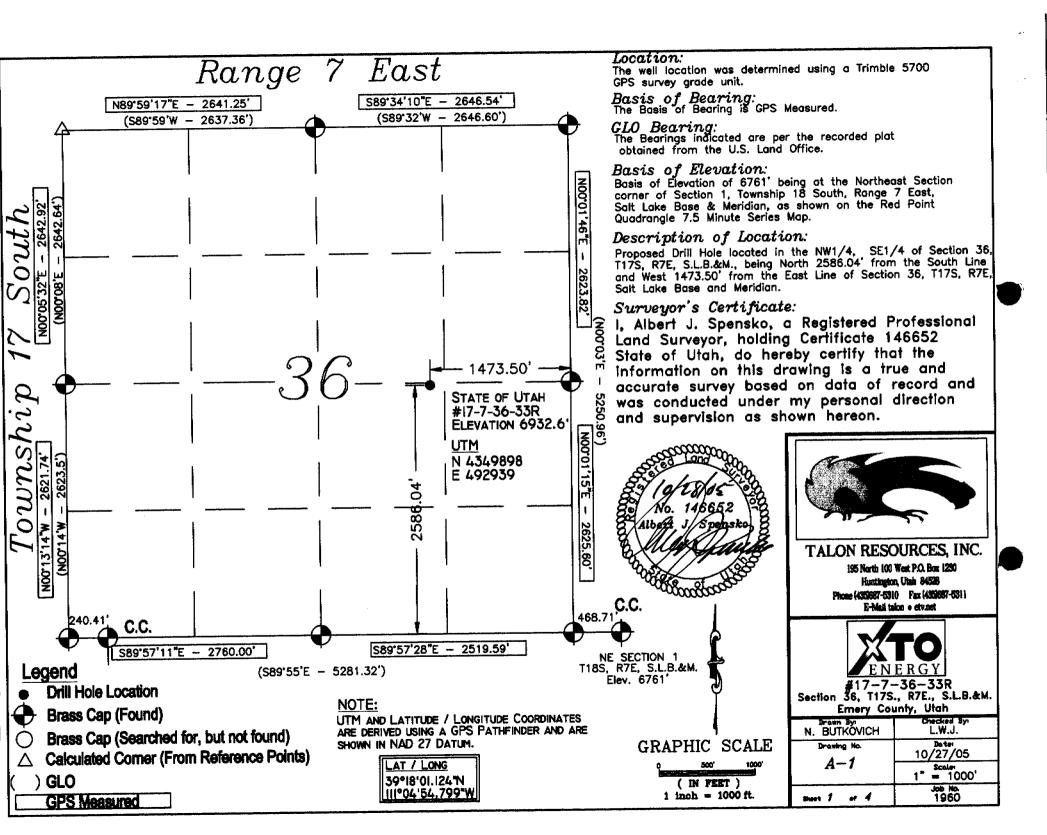


STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

•

AMENDED REPORT (highlight changes)

	A	PPLICA	TON FOR P	ERMIT TO) DRILL		5. MINERAL LEASE NO: ML-45567	6. SURFACE: State
1A. TYPE OF WO	rk: DF	RILL 🔽	REENTER	DEEPEN			7. IF INDIAN, ALLOTTEE OR N/A	TRIBE NAME:
B. TYPE OF WE	LL: OIL	GAS 🗾	OTHER	SIN	GLE ZONE 🚺 MULTIPLE ZOM	NE 🗆	8. UNIT or CA AGREEMENT N/A	NAME:
2. NAME OF OPE	RATOR:		· · · · · · · · · · · · · · · · · · ·				9. WELL NAME and NUMBER	₹:
XTO Energ	-						State of Utah 17-	
	ngton Ave. I		ington _{STATE}	NM _{ZIF} 874	PHONE NUMBER: (505) 324-1090		10. FIELD AND POOL, OR W Ferron Sandstone	e Buzzord L
	WELL (FOOTAGES	•		40	92929× 39.30030	つ	11. QTR/QTR, SECTION, TO MERIDIAN:	WINSHIP, RANGE,
AT SURFACE:	2586' FSL	x 1474' FEI	L in Sec 36, T	17S, R7E ₄	3498974-111.0820	05	NWSE 36 17	S 7E S
AT PROPOSED	PRODUCING ZON	e same			(,)			
14. DISTANCE IN	MILES AND DIREC	CTION FROM NEA	REST TOWN OR POST	OFFICE:			12. COUNTY:	13. STATE: UTAH
			est of Orangevi				Emery	<u> </u>
	NEAREST PROP	ERTY OR LEASE	LINE (FEET)	16. NUMBER O	FACRES IN LEASE:		JMBER OF ACRES ASSIGNED	
1500'	MEADERTMEN	(DDII LING COM	N	19, PROPOSED	640		OND DESCRIPTION:	160
APPLIED FOR	O NEAREST WELL R) ON THIS LEASE		-LETED, OK	19. PROPOSED	3,945		TB-000138	
2250 21. ELEVATIONS	(SHOW WHETHER	R DF, RT, GR, ET	C.):	22. APPROXIMA	ATE DATE WORK WILL START:		STIMATED DURATION:	
6933' Gro	und Elevation	on		7/13/200	06	2 v	veeks	
			DDADAGE	D CASING AL	ND CEMENTING PROGRAM			
SIZE OF HOLE	CASING SIZE (GRADE, AND WE		SETTING DEPTH			YIELD, AND SLURRY WEIGH	т
12 1/4"	8 5/8"	J-55	24#	300			10 sx 1.18 ft3/s:	
7 7/8"	5 1/2"	J-55	15.5#		CMB It weight - lead		60 sx 4.14 ft3/s	
1 170	0 1/2	0.00	10.0//	0,040	Class G - tail		40 sx 1.62 ft3/s	
					Oldos O Itali		1.02 1070	<u> </u>
	<u> </u>							
								
25.				ATTA	CHMENTS			
VERIFY THE FOL	LOWING ARE ATT	ACHED IN ACCO	RDANCE WITH THE UT	AH OIL AND GAS O	ONSERVATION GENERAL RULES:			
WELL PL	AT OR MAP PREPA	ARED BY LICENS	ED SURVEYOR OR EN	GINEER	COMPLETE DRILLING PLAN	ı		
_					1 =		OCCUPANT CTUES THAN S	THE LEASE CHARLES
EVIDENC	LE OF DIVISION OF	- WATER RIGHTS	APPROVAL FOR USE	OF WATER	FORM 5, IF OPERATOR IS P	ERSON	OR COMPANY OTHER THAN T	HE LEASE OWNER
	K.d. V				Paredatas C		Tash	
NAME (PLEASE	PRINT) Kyla V	augnan //			Regulatory C	ompiia	ance recn	
SIGNATURE	Kyla	Vary	ghan		DATE 2/28/2006			
(This space for Sta	te use any)	C	1			cc	!SITUA	· ·
					Approved by the	18		CEIVED
	1	Lo 1. V.	30687	7 2 2	Utah Division o		race A.A.S.	VCD
API NUMBER AS	SIGNED:	0-0-13-	<u> </u>		مه Gas and Mir	ıı ı g	<u>:</u> MAR	0 6 2006
					Date: 06 15-06	 	DIV OF OU	GAS & MINING
(11/2001)				(See Instruct	Byon Roverson Side	<u> </u>	- J. OIL,	GAS & MINING





June 15, 2006

Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 Box 145801 Salt Lake City, UT 84114-5801

RE: State of Utah 17-7-36-33R

Dear Diana;

In reference to the State Oil & Gas Conservation cause order 245-1, the State of Utah II 36-96 was granted an exception location. Due to issues with this well, XTO Energy Inc. has decided to plug the State of Utah II 36-96.

XTO plans to re-drill this location. It has been named the State of Utah 17-7-36-33R. In order to make use of the existing well pad and to minimize surface disturbance, XTO plans to move the location of the well head a few feet to the southeast to re-drill the well. By moving the location of the well bore a few feet, the new location (State of Utah 17-7-36-33R) will be considered a non standard location like the original well. XTO Energy Inc. respectfully request an exception location to be granted based on the above information.

There are no additional lease owners with in 460° of the proposed location. If you have any questions, please contact me at 505-564-6726.

Thank you.

Kyla Vaughan

Regulatory Compliance

Application for Permit to Drill Surface Use Plan

Company: Well No. Location: State Lease No. XTO Energy Inc. State of Utah 17-7-36-33R

Sec. 36, T17S, R7E

ML-45567

THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1) Existing Roads:

- a) Proposed route to location: The proposed route to location is show on Exhibit "A" and is from the Red Point Quadrangle 7.5 minute series USGS quadrangle map
- b) Location of proposed well in relation to town or other reference point: The well is located approximately 4.7 miles northwest of Orangeville, Utah. From Orangeville, go North on Hwy 29 to intersection with Hwy 57. Turn North on Hwy 57 for 2 miles. Turn NE on existing paved road and follow to intersection. Turn SE for .4 mile and NW into location.
- c) Contact the County Road Department for use of county roads. The use of Emery County roads will require an encroachment permit from the Emery County Road Department. An Emery County road permit will be required.
- d) Plans for improvement and/or maintenance of existing roads: All existing roads within 1 mile of the drill site are shown on Exhibit "A". All existing roads that will be used to the well location will be maintained to their current conditions or better.
- e) Other: None

2) Planned Access Roads:

- a) Location (centerline): This well is a replacement well for XTO's State of Utah II 36-96 and is partially located on an existing well pad. The existing well is currently serviced by and existing lease road. Approximately 155' of new access road will be required.
- b) Length of new access top be constructed: Due to an existing lease road in place, approximately 155' of new access road will be required. See Exhibit "B".
- c) Length of existing roads to be upgraded: If necessary, the existing lease road may be re-bladed and crowned.
- d) Maximum total disturbed width: n/a
- e) Maximum travel surface width: 25' or less
- Maximum grades: Maximum grades will not exceed 10% after construction.
- g) Turnouts: No turnouts are planned.

- h) Surface materials: Only native materials will be used if additional construction is required. If necessary, gravel or rock maybe purchased and used to improve road conditions and travel.
- Drainage (crowning, ditching, culverts, etc): Roads will be re-crowned and bar ditches, if necessary, will be located along either side. Culverts will be designed and installed as necessary.
- j) Cattle guards: No cattle guards are planned at this time. If necessary cattle guards will be specified in the stipulations.
- k) Length of new and/or existing roads which lie outside the lease or unit boundary for which a BLM/state/fee right-of-way is required: None

I) Other:

- i) Surface disturbance and vehicular travel will be limited to the approved location and access road. Any additional area needed must be approved by the State of Utah in advance.
- ii) If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.
- iii) If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.
- iv) If at any time the facilities located on public lands authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change) the State of Utah will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental, or other financial obligations determined by the State of Utah.
- v) If the well is not productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Field Office Manager will be notified so that temporary drainage control can be installed along the access road.
- 3) <u>Location of Existing Wells</u> -on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Exhibit "C".
- 4) Location of Production Facilities:
 - a) On-site facilities: Typical on-site facilities will consist of a wellhead, gas flow line, water flow line, artificial lifting system (pumping unit), 2 phase separator, gas measurement, water measurement, electronics, a heated enclosure/building for weather and environmental protection and chemical injection equipment (as required). All production and measurement shall conform to the provisions of 43 CFR § 3162.7 and Onshore Oil and Gas Order No. 4, if applicable.

- b) All permanent (in place for six months or longer) structures constructed or installed on the well site location will be painted a flat, non reflective color to match the standard environmental colors, as specified by the COA's in the APD. All facilities will be painted within six months of installation. Facilities required complying with the Occupational Safety and Health Act (OSHA) may be excluded.
- c) Off-site facilities: Off-site facilities are located at the CDP station and include compression, processing, separation, tanks, pits, electronics and produced water disposal (SWD well).
- d) Pipelines: All pipelines for this well are already installed.
- e) Power lines: Power lines are located underground in the same ROW as the water and gas pipe lines and are already installed.

5) Location and Type of Water Supply:

- a) All water needed for drilling purposes will be obtained from (describe location and/or show on a map): All water required for drilling will typically be purchased from a local municipal water supply. If possible, currently produced coal well water may also be used after receiving any necessary permits. Water will be trucked to location by a third party trucking company who specializes in water hauling.
- b) Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6) Source of Construction Material:

- a) Pad construction material will be obtained from (if the source is Federally owned, show location on a map): All construction material will be purchased from private landowners or a commercial gravel/materials pit. The use of materials will conform to 43 CFR § 3610.2-3, if applicable.
- b) The use of materials under State of Utah jurisdiction will conform to 43 CFR § 3610.2-3, if applicable.

7) Methods of Handling Waste Disposal:

- a) Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc. The reserve pit will be located along the edge and within the boundaries of the designated well pad. The walls of the pit will be sloped at no greater than 2 to 1 and will be lined was a synthetic material of approximately 12 mils in thickness. The reserve pit shall be located in cut material, with at lease 50% of the pit volume being below original ground level. Three sides of the pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. The amount of time the pit may remain open will typically be specified by the COA's. Once dry, the liner will be cut and removed at the mud line and the pit will be covered and buried in place.
- b) Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.
- c) Sewage form trailers and chemical portable toilets will be removed on a regular basis by a third party contractor and disposed of at an authorized sanitary waste facility.
- d) Any and all chemicals used during the drilling and completion of the well will be kept to a minimum and stored within the boundaries of the well pad. The third party chemical contractor will be responsible for containment and clean-up and removal of all spilled chemicals on location.

8) Ancillary Facilities: No ancillary facilities will be required during the drilling or completion of the well.
9) Well Site Layout -depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1"=50'. See Exhibit "D" & "E".
a) All equipment and vehicles that will be used to drill and complete this well will remain within the boundaries of the approved wellpad. Any equipment and or vehicles park or stored off of the location will be considered trespassing on federal lands and will NOT be tolerated.
b) Materials obtained from the construction of location, like topsoil and vegetation will be stock piled as indicated and permitted by the approved APD. The stock piles themselves may be outside the approved boundaries of the well pad.
10) Plans for Restoration of the Surface:

- a) The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent Land or as specified by the approved APD.
- b) Topsoil along the access road will be reserved in place adjacent to the road.
- c) Within 30-45 days after completion of well, all equipment that is not necessary for production shall be removed.
- d) The reserve pit and that portion of the location not needed for production will be reclaimed 90-120 days after completion of the well.
- e) Before any dirt work to restore the location takes place, the reserve pit must be ready for burial.
- f) All road surfacing will be removed prior to the rehabilitation of roads.
- g) Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.
- h) All disturbed areas will be re-contoured to replicate the natural slope.
- i) The stockpiled topsoil will be evenly distributed over the disturbed area.
- j) Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.
- k) Seed will be broadcast or drilled between September and November, or at a time specified by the BLM and or state. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.
- I) The following seed mixture will be used: As specified in the conditions of approval
- m) If necessary, an abandonment marker will be one of the following, as specified by State of Utah:
 - i) at least four feet above ground level,
 - ii) at restored ground level, or
 - iii) below ground level.

- iv) In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).
- n) Additional requirements: None
- 11) Surface and Mineral Ownership: Both the surface and minerals are owned by the State of Utah.
- 12) Other Information:
 - a) Archeological Concerns: An approved contractor will submit the appropriate reports to the agency as required. Special stipulations will be included in the COA's of the approved APD.
 - b) The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the State of Utah Field Office. Within five (5) working days, the State of Utah will inform the operator as to:
 - i) whether the materials appear eligible for the National Register of Historic Places;
 - ii) the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - iii) a time frame for the State of Utah to complete an expedited review under 36 CFR § 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the State of Utah are correct and that mitigation is appropriate.
 - c) If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the State of Utah will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The State of Utah will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the State of Utah that the required mitigation has been completed, the operator will then be allowed to resume construction.
 - d) Threatened and Endangered Species Concerns: An approved contractor will submit the appropriate reports as required. Special stipulation will be included in the COA's of the approved APD.
 - e) Wildlife Seasonal Restrictions: Current wildlife restrictions and closure dates are specified in the BLM's Environmental Impact Statement.
- 13) The Drilling Program is attached: See Exhibit "F".

14) Lessee's or Operator's Representatives and Certification:

Permitting & Compliance:

Kyla Vaughan Regulatory Compliance XTO Energy Inc. 2700 Farmington Avenue, Bldg K, Suite 1 Farmington NM 87401 505-324-1090

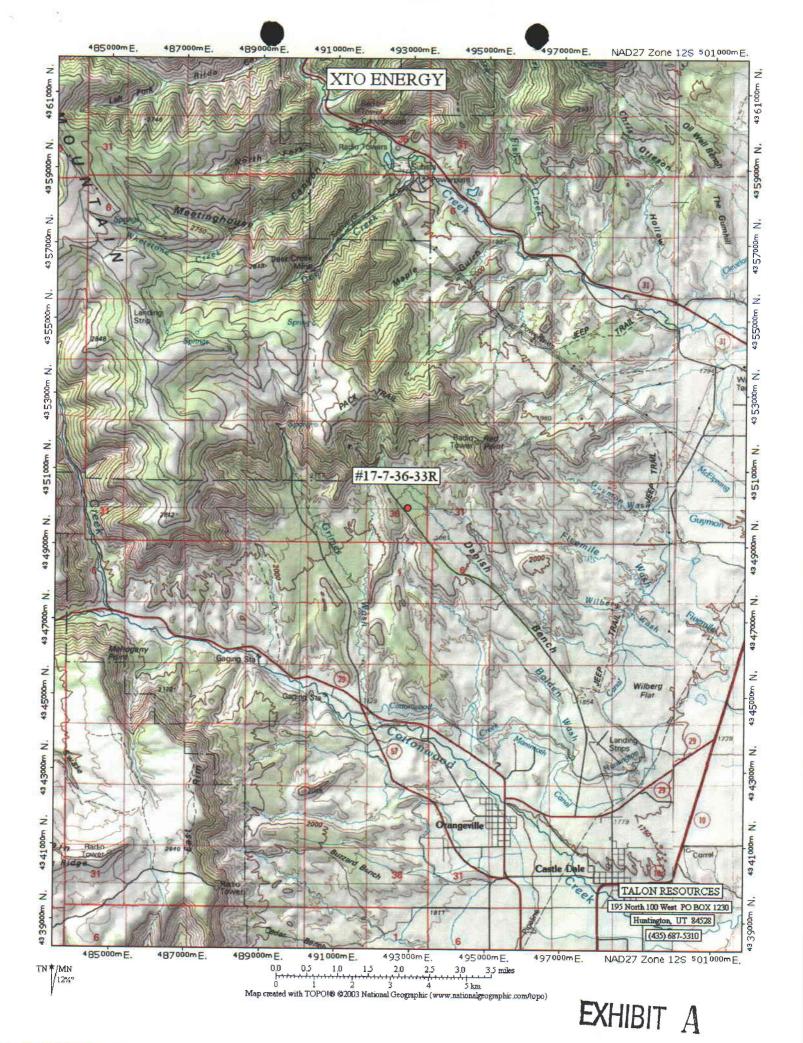
Drilling & Completions:

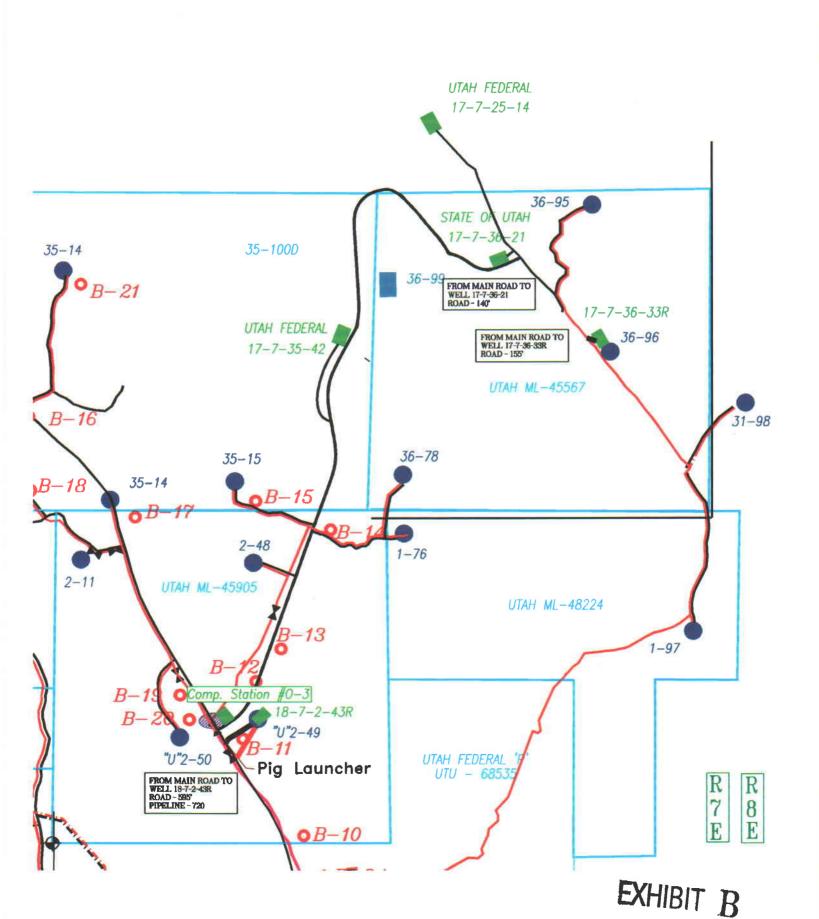
Gary D. Hancock Drilling Engineer XTO Energy Inc. 2700 Farmington Avenue, Bldg K, Suite 1 Farmington NM 87401 505-324-1090

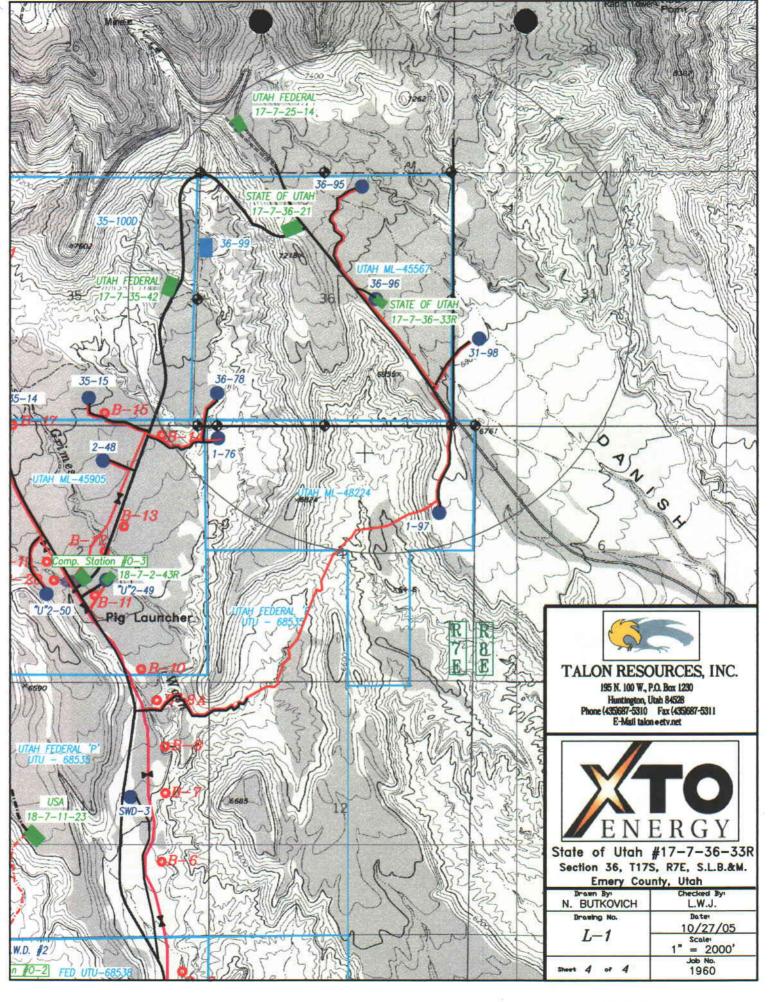
Certification:

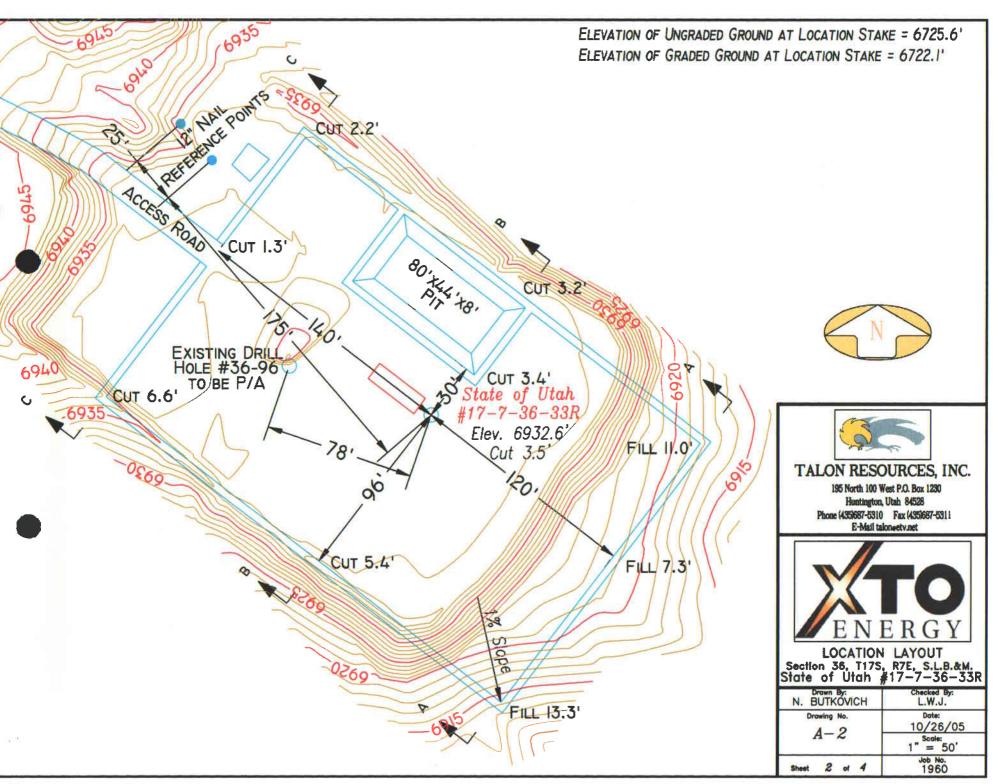
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements make in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by **XTO Energy Inc.** and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided by **XTO Energy Inc.** This statement is subject to the provisions of 18 U.S.C. § 1001 for the filing of a false statement.

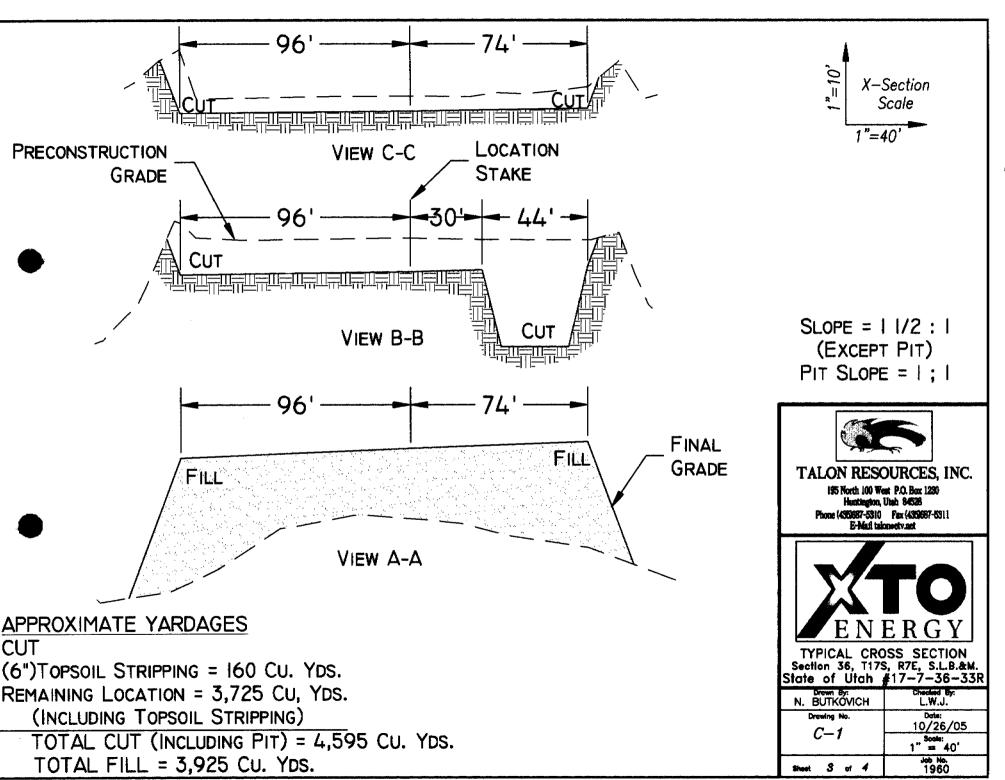
Kula laughar	
Kyla Vaughan	
3/1/06	
	Kyla Vaughan 3/1/06











XTO ENERGY INC.

State of Utah 17-7-36-33R Drilling Data for APD February 28, 2006

Location: 2,586' FSL x 1,474' FEL, Sec 36, T17S, R 7E

Projected TD: 3,945'

Approximate Elevation: 6933'

Objective: Ferron Coal/Sand KB Elevation: 7,121'

Mud Program:

INTERVAL	0' to 300'	300' to 3945'
HOLE SIZE	12.25"	7.875"
MUD TYPE	Air Drill	Air/LSND / Gel Chemical
WEIGHT	N/A	8.4 - 8.6
VISCOSITY	N/A	45 - 60
WATER LOSS	N/A	8 - 10

- a) Air drill to TD unless excessive water flow is encountered then switch to water based mud. If mud is required, use fibrous materials as needed to control seepage and lost circulation. Pump high viscosity sweeps as needed for hole cleaning. Raise viscosity at TD for logging. Reduce viscosity after logging for cementing.
- b) The blooie line will be approximately 100' in length and will extend in a straight line from below the rotating head as indicated in the BOP schematic. An automatic spark-type igniter will be fixed to the end of the blooie line and set to provide a continuous spark to ignite and burn any produced hydrocarbons and/or gases.
- c) If necessary, de-dusting will be accomplished with a small pump, waterline and spray nipple positioned near the end of the blooie line to provide a continuous spray of water.
- d) Sufficient mud materials will be stored on location to maintain well control and combat lost circulation problems that might reasonably be expected.
- e) The BOP system will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated daily. Annular preventers shall be inspected and operated weekly to ensure good mechanical working order. There inspections and tests shall be recorded in the drilling log and daily drilling report. See the attached BOP and choke manifold schematic.

Casing Program:

				Brust	Joint			SF		SF
Length	Weight	Grade	Coupling	Pressure	Strength	ID	Drift	Collapse	SF Burst	Tension
8-5/8" Sur	ace Casing	set in a 12	2-1/4" hole	•	···					
300	24#	J-55	ST&C	1,370 psi	2,950 psi	8.097"	7.972"	10.21	21.99	33.89
5-1/2 Prod	uction Casi	ng set in 7	-7/8 hole							
3,945	□15.5#	J-55	LT&C	4,910 psi	5,320 psi	4.892"	4.767"	2.66	2.88	3.52

3) Well Heads:

- a) Casing Head: Install Larkin Fig 92 (or equivalent), 10" nominal, 2,000 psig WP (4,000 psig test) with 8-5/8" 8rnd thread on bottom and 10-3/4" 8rnd thread on top. NU BOP and choke manifold (see attached schematic). Stack to consist of drilling spool with choke and kill lines, double rams with pipe rams on top, blind rams on bottom. Use cold water and test BOP to 250 psi low and 1,000 psi high. Record all tests on the IADC report. Inspect accumulator and closing unit to ensure that pre-charge pressures and oil levels are within API Specifications and report same on IADC report.
- b) Tubing Head: Larkin Fig 612 (or equivalent), 5,000 psig WP (5,000 psig test), 5-1/2" SOW (or 8rnd female thread) on bottom, 7-1/16" 5,000# flange on top w/2 3" LPOs.
- 4) Cement Program: Slurry design may change slightly, but design is to circulate cement to surface on both casing strings.
 - a) Surface: 210 sx of Class G cement (or equivalent) containing 2% KCl, 1/4 % Flocele and dispersant mixed at 15.7 ppg & 1.18 ft3/sk.

b) Production:

- i) Lead Cement: 260 sx of CBM Light Weight Cement with 10 pps Gilsonite and 1/4 pps celloflake mixed at 10.5 ppg and 4.14 ft3/sk.
- ii) Tail Cement: 140 sx of Class G (or equivalent) with 10% Cal-Seal, 1/4 pps celloflake and dispersant mixed at 14.2 ppg and 1.62 ft3/sk.
- iii) The Production Casing will be cemented using 2 (lead and tail) cement slurries. The lead cement (filler grade) volume will be calculated from 500' above the Upper Ferron Sandstone to surface. The Tail Cement will be calculated from TD to 500' above the Upper Ferron Sandstone as indicated on the formation tops table.
- b) Slurry designs may change based upon actual conditions. Final cement volumes will be determined from caliper logs plus 100%.

2) Logging Program

- a) Mud Logger: The mud logger will come on at 300' and will remain on the hole until TD. The mud will be logged in 10' intervals.
- b) Open Hole Logs as follows: Run Array Induction (if wet), compensated neutron, density, GR, caliper, SP (if wet) and Pe fr/TD to the bottom of the surface csg.

3) Formation Tops:

Formation	Sub-Sea	Well Depth
Top Upper Ferron Sand	3,495	3,626
Top of Ferron Coal Zone	3,539	3,582
Top of Lower Ferron Sand	3,656	3,465
TOTAL DEPTH		3,765

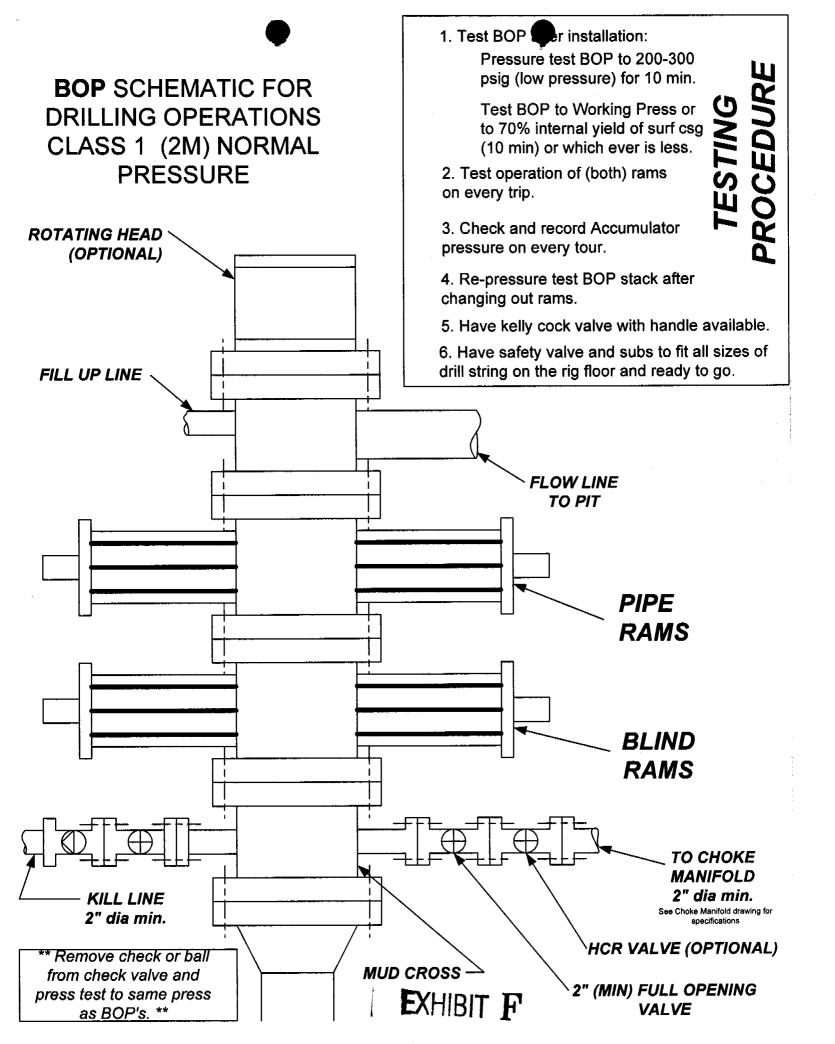
- a) No known oil zones will be penetrated.
- b) Gas bearing sandstones and coals will be penetrated from 3,626' to 3,465'.



- c) No known water zones will be penetrated. The gas bearing sandstones and coals may contain in-situ water.
- d) No known mineral zones will be penetrated.
- e) Any prospectively valuable minerals and all fresh water zones encountered during drilling will be recorded and cased and cemented. If possible, water flow rates will be measure and samples will be taken and analyzed with the results being submitted to the State of Utah.

4) Company Personnel:

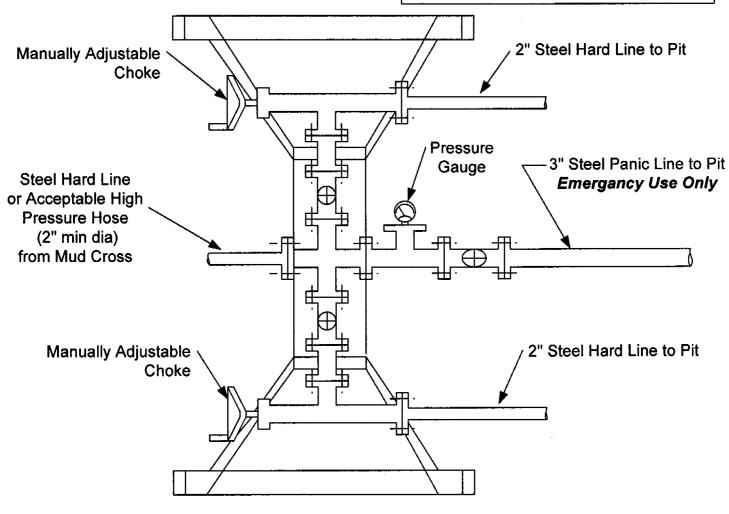
Name	Title	Office Phone	Home Phone
Gary D. Hancock	Drilling Engineer	505-566-7946	505-486-1201
Jerry Lacy	Drilling Super.	505-566-7914	505-320-6543
Dennis Elrod	Drilling Foreman	505-566-7907	505-486-6460
Joshua Stark	Project Geologist	817-885-2240	817-565-7158
Jerry Stadulis	Reservoir Engineer	817-855-2338	817-480-4056

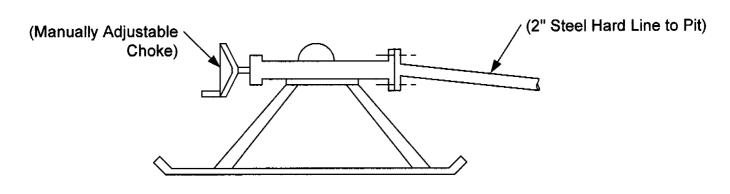


CHOKE MANIFOLD SCHEMATIC FOR DRILLING OPERATIONS CLASS 1 (2M) NORMAL PRESSURE

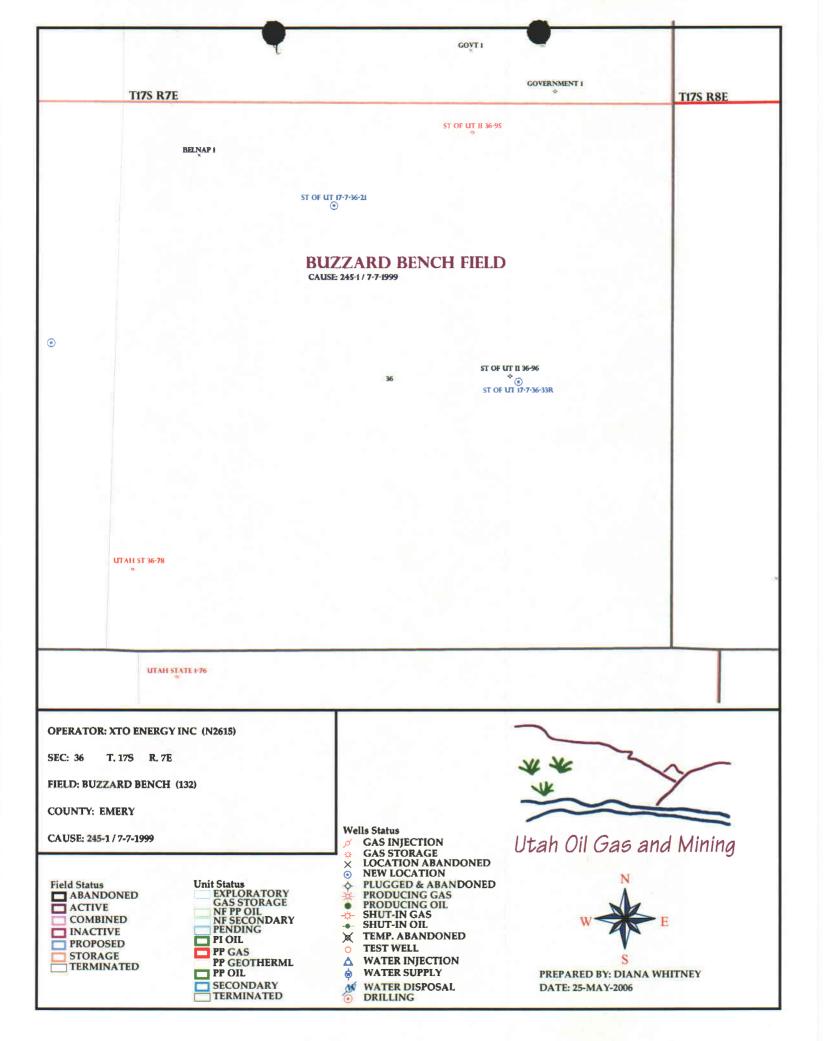
- 1. Stake all lines from choke manifold to pit.
- 2. Pressure test choke monifold after installation.
- 3. Pressure test manifold at the same time with the BOP Stack. Test manifold to the same test pressures.

TESTING PROCEDURE





APD RECEIVED: 05/06/2006	API NO. ASSIGNED: 43-015-30687
WELL NAME: ST OF UT 17-7-36-33R OPERATOR: XTO ENERGY INC (N2615) CONTACT: KYLA VAUGHAN	PHONE NUMBER: 505-324-1090
PROPOSED LOCATION: NWSE 36 170S 070E SURFACE: 2586 FSL 1474 FEL BOTTOM: 2586 FSL 1474 FEL COUNTY: EMERY LATITUDE: 39.30031 LONGITUDE: -111.0820 UTM SURF EASTINGS: 492929 NORTHINGS: 43498 FIELD NAME: BUZZARD BENCH (132 LEASE TYPE: 3 - State LEASE NUMBER: ML-45567 SURFACE OWNER: 3 - State	
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[] Ind[] Sta[] Fee[] (No. 104312762) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. MUNICIPAL) RDCC Review (Y/N) (Date:) CM Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General
COMMENTS: Next State STATEME	



DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	XTO Energy, Inc.	
WELL NAME & NUMBER:	State of Utah 17-7-36-33R	
API NUMBER:	43-015-30687	
LOCATION: 1/4,1/4 NWSE Se	c:36 TWP: 17 S RNG: 7 E 2586 FSL 1474 FEL	

Geology/Ground Water:

A well at this location will spud into a poorly to moderately permeable soil developed on a fringe of Quaternary/Tertiary Pediment Mantle covering the Upper Portion of the Blue Gate Member of the Mancos Shale. While aquifers with significant high quality ground water are unlikely to be encountered in the strata penetrated at this location and there are no known culinary water wells in this part of Emery County, a potential locally useful resource could exist in the sandier units of the subdivided Emery Sandstone Member of the Mancos Shale. The 300' proposed setting depth for the surface casing and cementing program may be insufficient to afford protection to the units of the subdivided Emery Sandstone Member and should be extended as needed to ensure the protection of any unknown ground water resources therein. A search of the Division of Water Rights records revealed that no filings exist on underground sources of water within a mile of this location.

Reviewer: Christopher J. Kierst Date: 6/7/06

Surface:

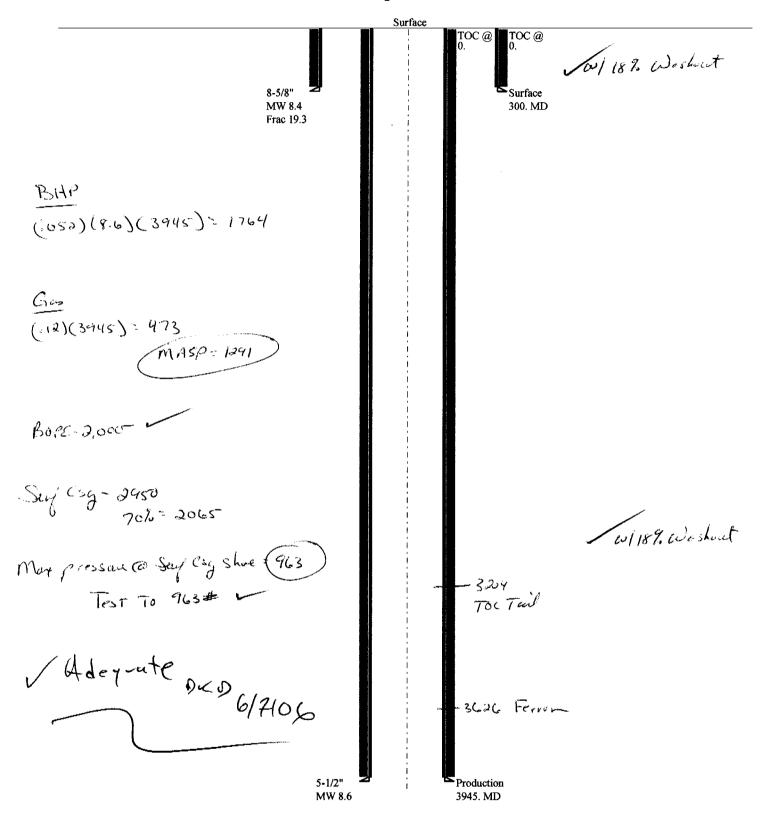
Proposed location is ~4.7 miles northwest of Orangeville, Utah. An existing XTO well, State of Utah "II" 36-96 API #4301530508, sits ~75' north of this proposed well. XTO desires to plug the 36-96 well and re-place it with this proposed well. The 36-96 must be plugged prior to drilling this proposed well in compliance with R649-3-2, general siting rule. XTO has submitted plugging procedures to The Division for the 36-96 well. These procedures were approved on 2/21/2006 and a rig is scheduled for May 1, 2006 to plug the well. The current surface use of the immediate area surrounding the proposed well is grazing and wildlife habitat and gas production activities. Access to this well will be along existing XTO gas field roads and County maintained roads. No new access road will be built for this location. The direct area drains to the south, towards Cottonwood Creek, a year-round live water source. Location layout, current surface status and characteristics, planned disturbances, access and utility route, wildlife issues, and the reserve pit characteristics were all discussed. Jim Davis (SITLA), Kevin Waller and Gary Bennett (XTO), Nathan Sill (DWR), Allen Childs (Talon), Ray Peterson (Emery County), and Chris Nielson (Nielson Construction) were in attendance.

Reviewer: Mark L. Jones Date: March 23, 2006

Conditions of Approval/Application for Permit to Drill:

- 1. Plug and Abandon the State of Utah 36-96, API# 4301530508, according to approved plugging procedures prior to spudding this well.
- 2. A synthetic liner with a minimum thickness of 12 mils shall be properly installed and maintained in the reserve pit.

Casing Schematic



Well name:

05-06 XTO St of Ut 17-7-36-33R

Operator:

XTO Energy Inc

Surface String type:

Project ID:

43-015-30687

Location:

Emery County

Design	parameters:
--------	-------------

Collapse Collapse

Mud weight:

8.400 ppg

Design is based on evacuated pipe.

Environment: Minimum design factors:

Collapse:

Design factor

1.125

H2S considered?

Νo Surface temperature: Bottom hole temperature: Temperature gradient:

75 °F 79 °F 1.40 °F/100ft

Minimum section length:

299 ft

Burst:

Design factor

1.00

1.80 (J) 1.80 (J)

Cement top:

1 ft

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

264 psi 0.120 psi/ft 300 psi

No backup mud specified.

Tension:

8 Round STC: 8 Round LTC:

Buttress: Premium: Body yield:

1.60 (J) 1.50 (J) 1.50 (B)

Tension is based on buoyed weight.

262 ft Neutral point:

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

3,950 ft 8.600 ppg 1,765 psi Next setting BHP: Fracture mud wt: 19.250 ppg

Fracture depth: Injection pressure

300 ft 300 psi

Run Seq	Segment Length (ft) 300	Size (in) 8.625	Nominal Weight (lbs/ft) 24.00	Grade J-55	End Finish ST&C	True Vert Depth (ft) 300	Measured Depth (ft) 300	Drift Diameter (in) 7.972	Internal Capacity (ft³) 14.4
Run Seq 1	Collapse Load (psi) 131	Collapse Strength (psi) 1370	Collapse Design Factor 10.465	Burst Load (psi) 300	Burst Strength (psi) 2950	Burst Design Factor 9.83	Tension Load (Kips) 6	Tension Strength (Kips) 244	Tension Design Factor 38.78 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 801-359-3940

Date: May 31,2006 Salt Lake City, Utah

Collapse is based on a vertical depth of 300 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

05-06 XTO St of Ut 17-7-36-33R

Operator:

XTO Energy Inc

String type:

Production

Project ID: 43-015-30687

Location:

Emery County

Minimum design factors: **Environment:**

1.00

Collapse Collapse: Mud weight: Design factor

8.600 ppg Design is based on evacuated pipe.

H2S considered? 1.125

No

Surface temperature: Bottom hole temperature:

Non-directional string.

75 °F 130 °F

1.40 °F/100ft Temperature gradient: Minimum section length: 1,500 ft

Burst:

Design factor

Cement top:

Surface

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

Design parameters:

396 psi 0.346 psi/ft

Calculated BHP

1,762 psi

Premium:

Tension: 8 Round STC:

8 Round LTC: Buttress:

Body yield:

1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on buoyed weight. Neutral point: 3,432 ft

Run Seq	Segment Length (ft)	Size (In)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	3945	5.5	15.50	J-55	LT&C	3945	3945	4.825	123.7
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	1762	4040	2.292	1762	4810	2.73	53	217	4.08 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 801-359-3940

Date: May 31,2006 Salt Lake City, Utah

Collapse is based on a vertical depth of 3945 ft, a mud weight of 8.6 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: XTO Energy, Inc.

WELL NAME & NUMBER: State of Utah 17-7-36-33R

API NUMBER: 43-015-30687

LEASE: State FIELD/UNIT:

LOCATION: 1/4,1/4 NWSE Sec: 36 TWP: 178 RNG: 7E 2586 FSL 1474 FEL

LEGAL WELL SITING: 460 F SEC. LINE; 460 F 1/4 LINE; 920 F ANOTHER WELL.

GPS COORD (UTM): X =492929 E; Y =4349903 N **SURFACE OWNER:** SITLA.

PARTICIPANTS

M. Jones (DOGM), Jim Davis (SITLA), Kevin Waller and Gary Bennett (XTO), Nathan Sill (DWR), Allen Childs (Talon), Ray Peterson (Emery County), and Chris Nielson (Nielson Construction) were in attendance.

REGIONAL/LOCAL SETTING & TOPOGRAPHY

Proposed location is on Danish Bench ~4.7 miles northwest of Orangeville, Utah. The current surface use of the immediate area surrounding the proposed well is grazing and wildlife habitat. Access to this well will be along existing XTO gas field roads and County maintained roads. No new access road will be built for this location. The direct area drains to the south, towards Cottonwood Creek, a year-round live water source.

SURFACE USE PLAN

CURRENT SURFACE USE: Grazing and wildlife habitat.

PROPOSED SURFACE DISTURBANCE: 170' x 260' w/ 80' x 44' x 8' (included) pit.

LOCATION OF EXISTING WELLS WITHIN A 1-MILE RADIUS: 9 producing, shut-in, SWD, and/or PA wells are within a 1-mile radius of the above proposed well.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: On location and along roadway.

SOURCE OF CONSTRUCTION MATERIAL: Obtained locally and trucked to site.

ANCILLARY FACILITIES: None anticipated.

WILL DRILLING AT THIS LOCATION GENERATE PUBLIC INTEREST OR CONCERNS? (EXPLAIN): No.

WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. Crude oil production is unlikely. Drilling fluid, completion / frac

fluid and cuttings will be buried in the pit a ter evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a salt-water disposal well. Used oil from drilling operations and support is hauled to a used oil recycler and reused.

ENVIRONMENTAL PARAMETERS

А	FFECTED FLOODPLAINS AND/OR WETLANDS: Dry washes nearby.
F	LORA/FAUNA: PJ/brush community.
S	OIL TYPE AND CHARACTERISTICS: Rocky clay.
S	URFACE FORMATION & CHARACTERISTICS:
E	ROSION/SEDIMENTATION/STABILITY: Erosive upon disturbance.
Ρ.	ALEONTOLOGICAL POTENTIAL: None observed.
RESERV	E PIT
C	HARACTERISTICS: Dugout earthen, 80'x44'x8', w/in the location.
L	INER REQUIREMENTS (Site Ranking Form attached): Liner required.
SURFAC	E RESTORATION/RECLAMATION PLAN
<u>A</u>	s per surface use agreement.
SURFAC	E AGREEMENT: With SITLA lease.
CULTUR	AL RESOURCES/ARCHAEOLOGY: Completed by Montgomery.
	OBSERVATIONS/COMMENTS
	n existing XTO well, State of Utah "II" 36-96 API #4301530508, sits
	75' north of this proposed well. XTO wants to plug the 36-96 well and
	e-drill it with this proposed well. The 36-96 must be plugged prior to rilling this proposed well.
<u>u.</u>	illing this proposed well.
ATTACH	MENTS
<u>P</u>	hotos of this location were taken and placed on file.
	Mark L. Jones March 22, 2006 / 10:30 am
	DOGM REPRESENTATIVE DATE/TIME

E-lation Ranking Criteria and Ranking See For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200	0 5	
75 to 100	10	
25 to 75 <25 or recharge area	15 20	0
Distance to Surf. Water (feet) >1000	0	
300 to 1000	2	
200 to 300	10	
100 to 200 < 100	15 20	0
Distance to Nearest Municipal		
Well (feet)		
>5280	0	
1320 to 5280 500 to 1320	5 10	
<500	20	0
Distance to Other Wells (feet)		
>1320	0	
300 to 1320	10	_
<300	20	
Native Soil Type		
Low permeability Mod. permeability	0 10	
High permeability	20	20
, , , , , , , , , , , , , , , , , , ,		<u></u>
Fluid Type		
Air/mist	0	
Fresh Water TDS >5000 and <10000	5 10	
TDS >10000 and <10000 TDS >10000 or Oil Base Mud Fluid	15	
containing significant levels of		
hazardous constituents	20	0
Drill Cuttings	_	
Normal Rock Salt or detrimental	0 10	0
Sait of detrimental	10	
Annual Precipitation (inches) <10	0	
10 to 20	5	
>20	10	5
Affected Populations		
<10	0	
10 to 30 30 to 50	6	
>50	8 10	0
Presence of Nearby Utility		
Conduits Not Present	0	
Unknown	10	
Present	15	0

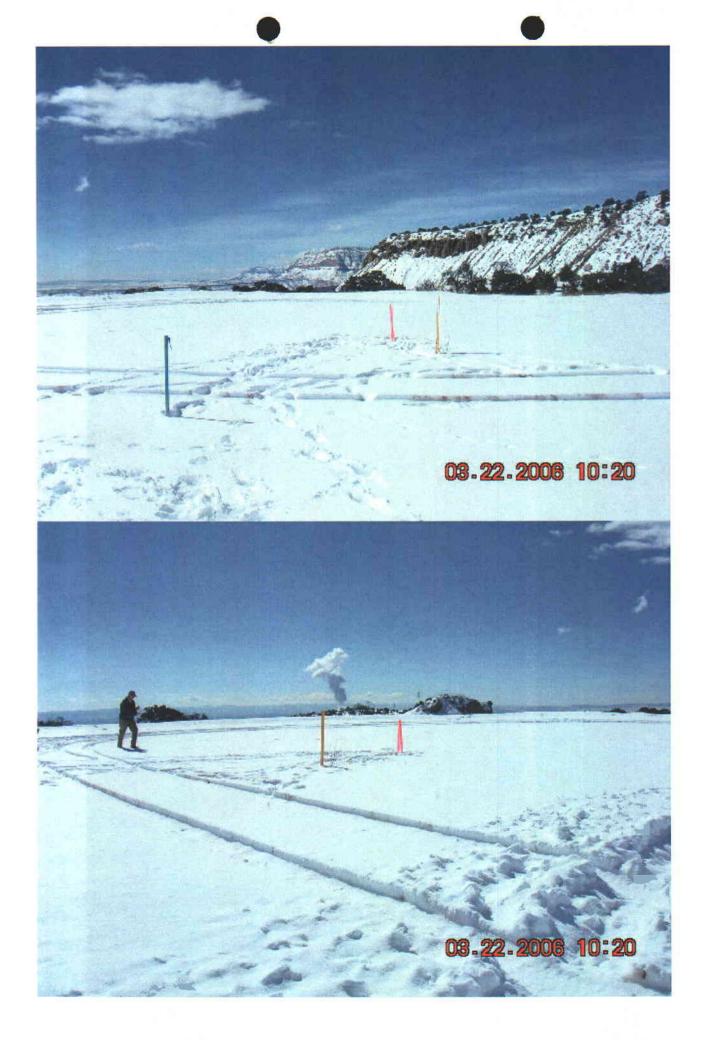
Sensitivity Level I = 20 or more; total containment is required, consider criteria for excluding pit use.

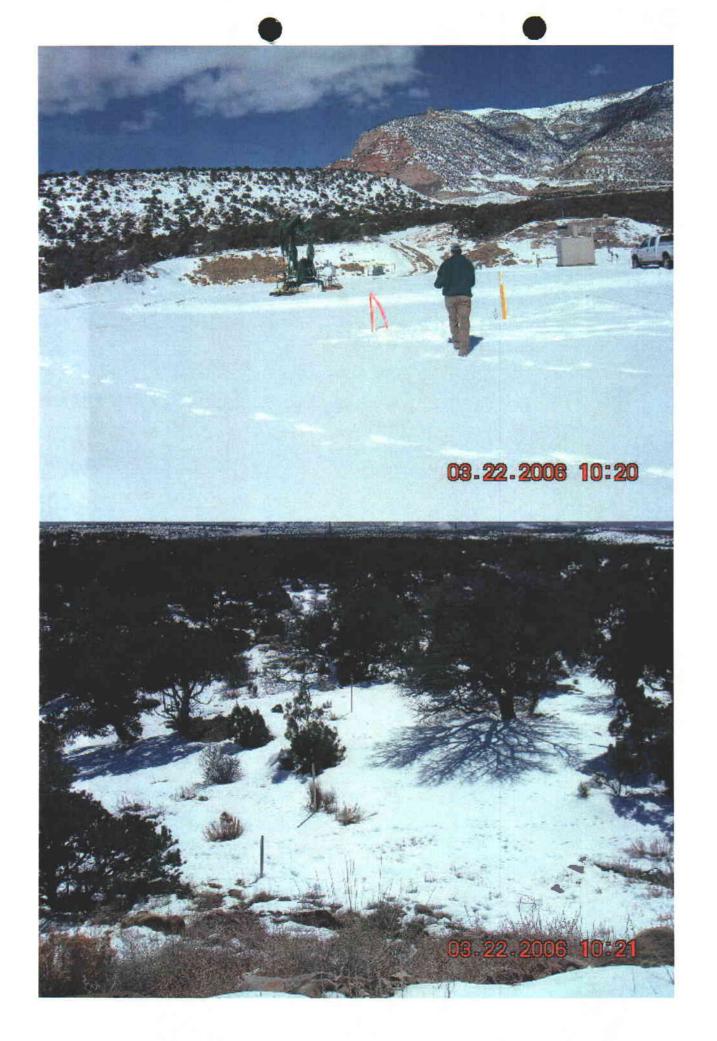
Sensitivity Level II = 15-19; lining is discretionary.

____25 (Level _ I _ Sensitivity)

Sensitivity Level III = below 15; no specific lining is required.

Final Score







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UTAH DIVISION OF WATER RIGHTS

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Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > June 15, 2006

XTO Energy, Inc. 2700 Farmington Ave. Bldg. K., Ste. 1 Farmington, NM 87401

Re: State of Utah 17-7-36-33R Well, 2586' FSL, 1474' FEL, NW SE, Sec. 36, T. 17 South, R. 7 East, Emery County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-015-30687.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Emery County Assessor

SITLA

Operator:	XTO Energy, Inc.		
Well Name & Number	State of Utah 17-7-36-33R		
API Number:	43-015-30687		
Lease:	ML-45567		

Location: <u>NW SE</u>

Sec. 36

T. <u>17 South</u>

R. 7 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations, you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING				5. LEASE DESIGNATION AND SERIAL NUMBER: ML-45567
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.				7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL				8. WELL NAME and NUMBER: STATE OF UTAH 17-7-36-33R
2. NAME OF OPERATOR: XTO ENERGY INC.				9. API NUMBER: 4301530687
3. ADDRESS OF OPERATOR:	- NIM C	L	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT: FERRON SANDSTONE
2700 Farmington Ave. Bldg k	Farmington STATE NM ZIP 8	37401	(505) 324-1090	FERRON SANDSTONE
FOOTAGES AT SURFACE: 2586' F	FSL & 1474' FEL			COUNTY: EMERY
QTR/QTR, SECTION, TOWNSHIP, RANG	ge, meridian: NWSE 36 17S 7E	E S		STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICATE	E NATURE (OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	1		PE OF ACTION	
	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONST	FRUCTION	TEMPORARILY ABANDON
7/25/2006	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
172072000	CHANGE TUBING	PLUG AND A	BANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTIO	N (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATI	ON OF WELL SITE	OTHER: CHG CMT
	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	PROGRAM
12 DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all pe	ertinent details inc	luding dates, depths, volume	es, etc.
XTO Energy Inc. proposes	s a change to the cement program ement to surf on both casing strin	n as follows:		
a) Surface: 155 sx Type V cement (or equivalent) containing 1% CaCl, 1/4% Flocele & 10% Cal Seal mixed @ 14.2 ppg & 1.61 cuft/sx).				
 b) Production: 1) Lead Cmt: 64 sx CBM light weight cmt w/10 pps Gilsonite & 1/4 pps Celloflake mixed @ 10.5 ppg & 4.14 cuft/sx 2) Tail Cmt: 69 sx Class G (or equivalent) w/10 pps Gilsonite & 1/4 pps Celloflake mixed @ 12.5 ppg & 2.25 cuft/sx 3) Lead Cmt calculated w/40% excess to fill wellbore back to 2231'. Tail cmt is calculated from TD to a depth of 3326'. 				
c) Slurry designs may cha 100%.	ange based upon actual condition	s. final cem	ent volumes will be o	determined fr/caliper logs plus
				8-8-06 CHO
NAME (PLEASE PRINT) HOLLY C	PERKINS .	TITL	E REGULATORY (COMPLIANCE TECH
SIGNATURE JULY C	- Terkus	DAT	7/18/2006	
(This space for State use only)	OF UTAH DIVISION			
(5/2000)	CIL. 7/28/CC 1	uctions on Reverse S	Side)	JUL 2 6 2006

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

	1 OINW 3
1	5. LEASE DESIGNATION AND SERIAL NUMBER:
i	ML-45567
-	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

Bivioloty of Ole, SASTING IMMINE	ML-45567		
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT of CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: STATE OF UTAH 17-7-36-33R		
2. NAME OF OPERATOR:	9. API NUMBER:		
XTO ENERGY INC.	4301530687 10. FIELD AND POOL, OR WILDCAT:		
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg k _{CITY} Farmington STATE NM ZIP 87401 PHONE NUMBER: (505) 324-1090	FERRON SS		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2586' FSL & 1474' FEL	COUNTY: EMERY		
FOUTAGES AT SURFACE: 2300 T SE & 1474 T EE			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NWSE 36 17S 7E	STATE: UTAH		
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION			
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR		
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE		
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL		
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF		
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: SPUD, TD & SET		
7730/2000 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	CSG		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	mes, etc.		
XTO Energy Inc. spudded this well @ 1:30 a.m., 7/20/2006. Drilled to 43' and set 13-3/8" cement w/1/2#/sx CaCl2 down back side of conductor casing.	conductor pipe w/15 sx Redimix		
Drilled 12-1/4" surface hole to 315'. Set 8 joints 8 5/8", 24#, J-55 casing @ 304' w/240 sx cement. Drilled 7 7/8" hole and set 91 joints 5-1/2", 15.5#, J-55 casing @ 3992' w/161 sx cement.			
TD @ 3996' & PBTD @ 3991'.			
NAME (PLEASE PRINT) HOLLY C. PERKINS TITLE REGULATORY	COMPLIANCE TECH		
1 10 10 10 m 8/4/2006			
SIGNATURE DATE 0/4/2000			

(This space for State use only)

RECEIVED AUG 0 7 2006

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY	ACTION	FORM

Operator:

XTO ENERGY INC.

Operator Account Number: N 2615

Address:

2700 FARMINGTON AVE K #1

city FARMINGTON

state NM

zip 87401

Phone Number: (505) 324-1090

Well 1

API Number	Wel	Name	QQ Sec Twp			Rng	County
4301530687	STATE OF UTAH 1	NWSE	36	17S	7E	EMERY	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	15564	7	/20/200	6	3/1	0/06

FRSD

Wall 2

API Number	Well	QQ	Sec	Twp	Rng County			
Action Code	Current Entity New Entity Number Number		Spud Date			Entity Assignment Effective Date		
omments:								

Wall 3

API Number	Well	Name	QQ	Sec	Twp	Rng County		
Action Code	Current Entity New Entity Number Number		Spud Date			Entity Assignment Effective Date		
Comments:				·-		<u></u>		

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Regulatory Compliance Tech

8/4/2006

Date

(5/2000)

AUG 07 2006



TABULATION OF DEVIATION TESTS

XTO Energy Inc.

Depth	Degrees	Depth	Degrees	Depth	Degrees	
108'	1 1/4 °	2050'	3/4 °			
203'	3/4 0	2300'	1/2 °		۰	
315'	3/4 0	2550'	1 °		۰	
567'	1/4 0	2800' 1 °			•	
800'	1/4 0	3050'	3/4 0		۰	
1068'	3/4 0	3300'	1 3/4 °	1	۰	
1300'	1/2 °	3500'	2 °		0	
1550'	3/4 0	3750'	' 1½°		۰	
1800'	3/4 0	3996'	2 °	207	٥	

AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge the above survey details the deviation tests taken on XTO ENERGY INC'S

State of Utah 17-7-36-33R in Section 36, T17S, R7E, API # 43-015-30687

Emery County, Utah.

Signed

Printed Name Brent H. Martin

Title

Drilling Manager

THE STATE OF NEW MEXICO)

SS.

COUNTY OF SAN JUAN

Commission Expires:

BEFORE ME, the undersigned authority, on this day personally, Brent H. Martin, known to me to be Drilling Manager for XTO Energy Inc and to be the person whose name is subscribed to the above statement, who, being by me duly sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

DAND SWORN to before me, a Notary Public in and for said County and

day of lugust, 2006

9-1-2008

Farmington Well Workover Report

STATE OI	FUTAH	Well # 17-07-36-33R	FE	RRON SANDSTON
Objective:	Drill & Complete	43.015.201	067	RECEIVED
First Report:	07/11/2006	24 175	76	OCT 0 2 2006
AFE:	506579			DIV 05 011 040 0 411 111 11
7/11/06	Notified Carol Daniels, (State of Utaconstruction. Built new loc, acc road & Dan Jarvis, (DOGM, SLC) on 7/5	i & res dit. Lna res dit. No	tilled Carol Da	meis, (State of Otall, Price, Otall)
8/1/06	Wellview has all the drilling details	and accumulated cost.		
8/29/06	Cont rpt for AFE #506579 to D & C MIRU Big Red Hot Oil Service. PT MIRU Bran-DEX WL. Run GR/CC cmt bond 3,700' - TOC @ 2,590' FS	csg, WH & frac valve to 4 L/CBL fr/ 3,928' to surf. L	l,000 psig for 3 .og showed fair	0". Tstd OK. RDMO Big Red. cmt bond fr/3,928' - 3,700', gd
9/5/06	Cont rpt for AFE # 506579 to D & C Slick Csg Gun. Perf Ferron Coal/Sd 120 deg ph). All dpts correlated fr/C SWI. SDFHWE.	w/3 JSPF fr/3,613' - 3,615	5' & 3,619' - 3,6	526'. (27 holes, 22.7 gm, .41" dia,
9/6/06	SICP 0 psig. MIRU Bran-Dex WL. MIRU Halliburton frac crew. Ac L/BPM & 2,100 psig. Form BD @ 29 gals 20# Linear Gel. 73,226 gals 20 Brady sd. Frac Gradiant 0.69. Flshd coated w/sd wedge NT. ISIP 930 ps bpm. Max TP 3,796 psig. Max IR 4 RU Bran-DEX WL. RIH & set 5-1/OK. RIH w/4" slick Csg Gun. Perf 3,575' - 3,577'. (27 holes, 22.7 gm, Dated 8-15-06. POH. LD csg gun. Ff/3,517' - 3,577' dwn 5-1/2" csg w/& 2,059 psig. Frac U/Ferron Coal p 140 frac fld carrying 75,020 lbs 20/w/3,372 gals 20# Linear Gel, 3 bbls psig, 5"SIP 949 psig, 10" 835 psig, 42.18 bpm, Max sd conc 5.70 ppg. 4 to D & C Ferron Coal well. Backfil	Ferron Coal perfs fr/3,613' .5 bpm & 3,700 psig. Frac # Delta 140 frac fld carryin w/3,577 gals 20# Linear C ig, 5" SIP 761 psig, 10" 64 4 bpm. Max sd conc 5.15 p 2" CBP @ 3,600'. POH w/ U/Ferron Coal w/3 JSPF 1' .41" dia, 120 deg ph). All c RDMO Bran-Dex WLU. R 1,000 gals 15% HCL ac @ erfs fr/ 3,517' - 3,577' w/10' 40 Brady sd & 102,601 lbs short. Sd Conc .50 - 5.70 15" 733psig AIR 40.16 bp 4,182 BLWTR (ttl). RDM0	- 3,626' dwn 5 L/Ferron Coal ng 67,000 lbs 2 Gel, 0.5 bbls shi l psig, 15" 520 ppg. 1,985 BLV WL. Press tst 20 deg ph @ 3, lpts correlated U Halliburton 1 241.5 BPM & 1 0,332 gals 20# 16/30 Brady s ppg. All sd coa m, ATP 1,596 O Halliburton 1	-1/2 csg w/500 gals 15% HCL at 7 perfs fr/3,613' - 3,626' w/9,656 0/40 Brady sd, & 89,819 lbs 16/30 ort. Sd Conc 0.5 - 5.15 ppg. All sd 6 psig, ATP 1,500 psig. AIR 29.23 WTR (L/Ferron). RD Halliburton. CBP to 2,000 psig for 5". Tstd 517' - 3,523', 3,543' - 3,545' & w/Bran-Dex CBL/CCL/GR log frac crew. Ac U/Ferron Coal perfs 1,755 psig. Form BD @ 10 BPM Linear Gel, 80,952 gals 20# Delta d. Frac Gradiant 0.77. Flshd tted w/Sd Wedge NT. ISIP 1,188 psig. Max TP 2,059 psig. Max IR SWI. Cont rpt for AFE # 504854

9/14/06 Cont rpt for AFE #506579 to D&C Ferron Coal well. Backfill res pit. Susp rpts pending further activity.

Cont rpt for AFE # 506579 to D & C Ferron Coal/sd. fr/ 9-6-06 to 9-21-06. SICP 0 psig. MIRU BHWS rig# 1. ND frac vlv. NU BOP. PU & TIH w/4-3/4" blade bit, xo, SN & 105 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Tgd fill @ 3,459'. U/Ferron Coal fr/3,517' - 3,577'. CBP @ 3,600'. RU pwr swivel. Estb circ w/40 BFW wtr. CO fill & DO CBP fr/3,459' - 3,600' w/5 jts tbg. Circ cln. RD pwr swivel. TIH w/6 jts tbg. Tgd fill @ 3,812'. L/Ferron Coal perfs @ 3,613' - 3,626'. PBTD @ 3,920'. RU pwr swivel. Estb circ w/60 BFW wtr. CO fill fr/3,812' - 3,921' PBTD w/4 jts tbg. Circ well cln. RD pwr swivel. TOH w/11 jts tbg. SWI. SDFN. Lost 770 BFW while circ for day. 4,952 BLWTR.

9/22/06 SITP 0 psig SICP 0 psig. TIH w/11 jts tbg. No addl fill. TOH w/8 jts tbg. EOT @ 3,657'. Ferron perfs @ 3,517' - 3,626'. RU swb tls. BFL @ 1,400' FS. S. 0 BO, 148 BLW, 18 runs, 6 hrs, FFL @ 2,200' FS. Fld smpls on runs 1-14 showed dirty wtr w/lt sd. Swab tls hanging up going in hole on runs 5-14. RD swab tls. TOH w/111 jts

tbg. LD bit. Had several pieces of rubber abv bit. TIH w/NC, SN & 119 jts 2-7/8" tbg. Tgd 12' of fill @ 3,909'. TOH w/8 jts tbg. EOT @ 3,657'. RU swb tls. Made 4 addl swab runs. Fld smples on runs 15-18 showed Cln wtr w/lt sd. RD swb tls. SICP 0 psig. TIH w/8 jts 2-7/8" tbg. Tgd 3' of addl fill @ 3,912'. TOH w/8 jts 2-7/8" tbg. EOT @ 3,657'. SWI. SDFN. 4,804 BLWTR.

9/23/06

SITP 0 psig SICP 0 psig. RU swb tls. BFL @ 2,000' FS. S. 0 BO, 106 BLW, 15 runs, 3 hrs, FFL @ 2,500' FS. Fld smpls on runs 1-12 showed cln wtr w/lt sd. Fld smples on runs 13-15 showed cln wtr w/tr sd. RD swab tls. TIH w/9 jts 2-7/8" tbg. Tgd 3' of addl fill @ 3,904', (ttl fill 17'). TOH w/119 jts tbg. LD SN & NC. TIH w/blr assy & 119 jts 2-7/8" tbg. CO fill fr/ 3,904 to PBTD @ 3,921'. TOH w/ 119 jts tbg. LD blr assy. TIH w/20' OPMA, 2 jts 2-7/8" tbg, 2705 Cavins Desander, 4' x 2-7/8" tbg sub, 2-7/8" SN & 113 jts 2-7/8", 6.5#, J-55, EUE, 8rd tbg. Ld tbg w/donut tbg hanger. SN @ 3,727.17'. EOT @ 3,837.27'. PBTD @ 3,921'. Ferron Coal perfs fr/3,517' - 3,626'. ND BOP. NU WH. SWI. SDFWE. 4,698 BLWTR.

Tubing	Locati ZONE		Lower Ferron	Top Perf: 3,517		Btm Perf: 3	3,626	OH: No
						Top	Btm	
	Qty	<u>Type</u>	Description	!	Cond	<u>Depth</u>	<u>Depth</u>	<u>Length</u>
	113	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tu	bing	New	7	3,726	3,719.00'
	1	Tubing	2-7/8" SN		New	3,726	3,727	1.10'
	1	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tu	bing Sub	New	3,727	3,731	4.10'
	1	Tubing	2-7/8" Cavins 2705 Desander		New	3,731	3,751	20.20'
	2	Tubing	2-7/8", 6.5#, J-55, EUE, 8rd Tu	bing	New	3,751	3,817	65.80'
	1	Tubing	2-7/8" OPMA		New	3,817	3,837	20.00'
	•	1 405	2 ,,0 01				Total	3,830.20'
							Landed @	3,830.20'

9/26/06

SITP 0 psig, SICP 0 psig. Ppd 5 BFW & flshd tbg. PU & loaded 2-1/2" x 1-3/4" x 16' RHBC-DV pmp (XTO #106) w/1' X 1" stnr nip. TIH w/pmp, 1 - 7/8" stabilizer rod, 2 - 1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 2 - 1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 2 - 1-1/2" x 25' sbs, 1 - 7/8" x 4' stabilizer rod, 89 - 3/4" gr D skr d w/4 molded guides pr rod, 51 - 7/8" gr D skr d w/3 molded guides pr rod, 4 - 7/8" rod subs (8',6',4',2') & 1-1/4" x 26' PR w/1-1/2" x 14' PR lnr. Seated pmp. PT tbg to 500 psig w/6 BFW for 10". Tstd ok. Rlsd press. LS pmp w/rig to 500 psig. Gd PA. HWO. RDMO BHWS rig #1. Surf equip not ready to start PU. 4,709 BLWTR.

STATE OF UTAH

	STATE OF UTAH	.=.			
DEPARTI	MENT OF NATURAL RESOURCE	JES INC		5. LEASE DESIGNA	TION AND SERIAL NUMBER:
DIVISIO	N OF OIL, GAS AND MIN	ING		ML-45567	
					TEE OR TRIBE NAME:
SUNDRY NOTIC	CES AND REPORTS	ON WEL	LS		
				7. UNIT or CA AGRE	EMENT NAME:
Do not use this form for proposals to drill new wells, sign	nificantly deepen existing wells below curre	nt bottom-hole dep	th, reenter plugged wells, or to		
drill horizontal laterals. Use A	APPLICATION FOR PERMIT TO DRILL for	m for such proposa	18.	8. WELL NAME and	NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL 7 OTHER			STATE OF	UTAH 17-7-36-33R
				9. API NUMBER:	
2. NAME OF OPERATOR:				4301530687	•
XTO ENERGY INC.			PHONE NUMBER:	10. FIELD AND POO	DL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 2700 Farmington Ave. Bldg K CITY Farming	gton STAFE NM ZIP 8	37401	(505) 324-1090	FERRON S	ANDSTONE
	STATE ZIP		<u> </u>		
4. LOCATION OF WELL	474' EEI			COUNTY: EME	RY
FOOTAGES AT SURFACE: 2586' FSL & 1	4/4 FEL			300	
The second of th	AN: NWSE 36 17S 7E	S		STATE:	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIA	AN: NVVSE 30 173 71	_ 0			UTAH
		ENATURE	OF NOTICE BERO	DT OP OTHE	ΡΩΑΤΔ
11. CHECK APPROPRIA	ATE BOXES TO INDICATI			KI, OK OTTE	
TYPE OF SUBMISSION		T	YPE OF ACTION		
	IDIZE	DEEPEN		REPERFO	RATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALT	TER CASING	FRACTURE	TREAT	SIDETRAC	K TO REPAIR WELL
	SING REPAIR	NEW CONS	STRUCTION	TEMPORA	RILY ABANDON
		_	R CHANGE	TUBING RI	EPAIR
CH.	ANGE TO PREVIOUS PLANS	ш		VENT OR I	
	ANGE TUBING	PLUG AND	ABANDON	<u></u>	
	IANGE WELL NAME	PLUG BAC	K	WATER DI	SPOSAL
(Submit Original Form Only)	IANGE WELL STATUS	PRODUCT	ION (START/RESUME)	WATER S	HUT-OFF
Date of work completion:	MMINGLE PRODUCING FORMATIONS	RECLAMA	TION OF WELL SITE	OTHER:	MONTHLY REPORT
10/26/2006		_	ETE - DIFFERENT FORMATION		
	ONVERT WELL TYPE				
12. DESCRIBE PROPOSED OR COMPLETE	D OPERATIONS. Clearly show all p	ertinent details ir	ncluding dates, depths, volun	nes, etc.	
Attached is the monthly activity re	eport from 9/30/2006 to 10	/26/2006 F	OR THIS WELL		
Attached is the monthly activity it	3port 110111 0/00/2000 to 10				

(This space for State use only)

RECEIVED OCT 3 1 2006

REGULATORY COMPLIANCE TECH

10/26/2006

DATE

EMERY

STATE OF UTAH 17-7-36-33R

NWSE, Sec 36, T17S, R7E LOCATION : Stewart Brothers, 48 CONTRACTOR:

WI% AFE#:

API#

43015306870000

DATE FIRST RPT: 7/20/2006

DATE:

7/20/2006

OPERATION: Drilling 17 1/2" Conductor Hole

Footage Made: 21 Measured Depth: 21

DFS: MW:

VISC:

WOB:

RPM: CMC: 65

DWC:

40,123.00

CWC: 40,123,00

DMC: TIME DIST:

(14.00) Move Rig and Equipment To New Location. (5.50) Rigging Up. (4.50) Spudded @ 1:30 a.m., 07/20/06. Drlg to 21'.

DATE:

7/21/2006

OPERATION: 12 1/4" Surface Hole

1.19 DFS:

Footage Made:

Measured Depth: 107

MW: WOB: 36

VISC:

60

86

DWC:

14.261.00

54.384.00

DMC: TIME DIST: RPM: CMC:

(1.50) Drlg 21' to 33'. (1.50) Wait on Conductor Pipe. (0.50) Drlg 33' to 43'. (1.00) Blow Hole Clean. (0.50) Lay Down BHA.

(0.50) Run 1 jt of 13 3/8 conductor pipe @ 43'. (0.50) Cement Conductor Pipe w/15 sx Redimix cmt w/1/2 lb/sx CaCl2 down backside of cond csg. (4.50) WOC. (4.00) Attempt to Dig Cellar, Hit Sandstone @ 3'. (3.25) Rig Up To Drlg Surface Hole.

(0.25) Held Safety Meeting. (3.00) Finish Rig Up, Pick Up BHA. (3.00) Drlg 12 1/4 Surface Hole 43' to 107'.

DATE:

7/22/2006

OPERATION: WOC

2.19

Footage Made:

208 Measured Depth: 315

DFS: MW.

WOB:

36

VISC: RPM:

60

DWC:

CWC:

CWC:

95 005 98

DMC: TIME DIST: CMC:

40,621.98

(0.25) WLS @ 108' was 1.25 degree. (3.25) Drlg 108' to 162'. (0.50) Replace Cable on Breakout Tongs. (1.75) Drlg 162' to 183'. (0.25) Safety Meeting. (1.00) Drlg 183' to 203'. (0.50) WLS @ 203' was .75 degree. (6.50) Drlg 203' to 315'. (0.50) Blow Hole. (0.50) WLS @ 315 was .75 degree. (1.00) POOH, Lay down BHA. (1.75) Rig Up and Run 7 jts 8 5/8 casing. (0.25) Safety Meeting. (2.00) Wait on Haliburton. (2.00) Rig Up and Cement, Plug Down @ 3:45 am. (2.00) Wait on Cement.

DATE:

7/23/2006

OPERATION:

Waiting on Welder

Footage Made:

Measured Depth: 315

MW.

DFS:

3.19

VISC:

WOB:

DMC:

RPM:

CMC:

14,785.00

109 790 98

(2.50) Wait on Cement. (1.00) Take of Flange and Flow line. (2.25) Dig cellar. (0.25) Crew change, Safety Meeting before

DWC:

CWC:

TIME DIST:

starting shift. (6.00) Finish digging cellar, had to bring in trak hoe with jack hammer to get through rock. (12.00) Wait on Welder.

7/24/2006

DATE: OPERATION:

Drilling with Air 4.19

Footage Made: 100 Measured Depth: 415

DES: MW: WOB:

10

VISC: RPM.

45

DWC:

15,360.00

CWC:

125,150.98

DMC: TIME DIST:

CMC: (0.50) Waiting on Welder. (2.00) Weld Well head on surface casing. (3.25) Nipple up B.O.P.. (0.25) Change of Shift Safety Meeting. (1.50) Finish Nippleing up B.O.P.'s. (4.50) Testing B.O.P.'s, casing and choke assembly. (1.00) Rig up Flowline. (4.50) Stage in hole to unload water, tag cement at 152'. (0.25) Held Safety Meeting, discussed the use of P.P.E., Overhead hazards, keeping the working area clean and clear of obstructions. (3.25) Drilling cement and float. (0.25) Circulate. (2.75)

DATE:

7/25/2006 **OPERATION:** Drilling with Air

Drilling from 315' to 415'.

DFS:

5.19

Footage Made:

735

Measured Depth: 1,150

MW: WOB:

10

VISC:

RPM:

CMC:

45

DWC:

17.918.00

CWC: 143,068.98

DMC: TIME DIST:

(0.50) Operate Pipe Rams. (5.00) Drilling from 415' to 567'. (0.25) Survey at 567' @ 1/4 degree. (0.25) Shift change Safety Meeting, Use PPE, Drink lots of water, Watch out for lighting. (7.25) Drilling from 567' to 800'. (0.25) Survey at 800' @ 1/4 degree. (4.25) Drilling from 800' to 1008'. (0.25) Shift change Safety Meeting, Pinch points, Slippery spots caused from rain storms, lightning, smoking in designated areas only, drink plenty of water during hot weather.. (1.25) Drilling from 1008' to 1068'.

(0.25) Survey at 1068' @ 3/4 degree. (4.50) Drilling from 1068' to 1150'.

45

DATE:

7/26/2006

OPERATION: DFS:

Tripping

6 19

Footage Made: 223 Measured Depth: 1,373

MW: WOB: 10

VISC:

RPM:

DWC:

14,050.00

171,774,98

CWC:

CWC:

DMC: TIME DIST:

CMC: (0.25) Operate Pipe Rams. (5.50) Drilling from 1150' to 1280'. (0.25) Shift change Safety Meeting, Wear PPE, watch for lightning, fall protection when climbing and working in derek, good housekeeping. (2.25) Drilling from 1280' to 1300'. (0.50)

Survey at 1300' @ 1/2 degree. (2.25) Drilling from 1300' to 1373'. (0.75) Circulate. (1.50) Trip out of hole for bit. (4.00) Trip in hole with spear, Pin broke off Drill Collar, left 3 collars in hole. (2.25) Stab into fish and trip out of hole. (2.50) Trip in Hole with

new bit and B.H.A., (1.75) Trying to break circulation. (0.25) Tripping out of hole to check for plugged float.

DATE:

7/27/2006

DFS:

OPERATION: Drilling 7.19

Footage Made: 502

Measured Depth: 1,875

MW: WOB: VISC:

RPM:

DMC: TIME DIST:

CMC:

DWC: (1.00) Tripping out of hole to unplug float or bit, Drill collar found to be plugged. (2.00) Trip In Hole.. (0.25) Break circulation. (2.50) Drilling from 1373' to 1393'. (0.25) Crew change Safety Meeting. (5.25) Drilling from 1393' to 1573'. (0.50) Survey at 1550' @ 3/4 degree. (10.00) Drilling from 1573' to 1800'. (0.25) Survey at 1800' @ 3/4 degree. (2.00) Drilling from 1800' to

DATE:

OPERATION: Drilling

DFS: 8.19

7/28/2006

Footage Made:

941

Measured Depth: 2,816

MW: WOR.

VISC: RPM:

DMC:

CMC:

DWC:

20,802.00

14,656.00

CWC: 192.576.98

TIME DIST:

(0.25) Operate pipe rams. (4.75) Drilling from 1875' to 2050'. (0.50) Survey at 2050' @ 3/4 degree. (0.25) Drilling from 2050' to 2080'. (0.25) Safety Meeting. (5.00) Drilling from 2080' to 2315'. (0.50) Survey at 2300' @ 1/2 degree. (2.25) Drilling from 2315' to 2405'. (0.25) Repair leak in air line from Weatherford. (4.00) Drilling from 2405' to 2595'. (0.50) Survey at 2550' @ 1 degree. (4.50) Drilling from 2595' to 2800'. (0.50) Survey at 2800' @ 1 degree. (0.50) Drilling from 2800' to 2816.

DATE:

7/29/2006

Drilling OPERATION:

DFS: 9.19

684 Footage Made:

Measured Depth: 3,500

MW: WOB:

VISC: RPM:

CMC:

DWC:

17,204.00

CWC:

209.780.98

DMC: TIME DIST:

(0.50) Operate Pipe Rams. (0.50) Work on Kelly cable. (1.50) Drilling from 2815' to 2875'. (0.50) Circulating well to trip 10 joints to work on Kelly Cable. (0.25) Trip 10 joints. (2.50) Replace Kelly Cable. (0.25) Shift change safety meeting. (1.00) Trip in hole. (0.25) Circulate hole. (4.75) Drilling from 2875' to 3075'. (1.00) Survey at 3050' @ 3/4 degree. (4.75) Drilling from 3075' to 3315'. (0.25) Shift change safety meeting. (0.50) Drilling from 3315' to 3335'. (0.25) Survey at 3300' @ 1 3/4 degree. (4.25) Drilling from 3335' to 3480'. (0.25) Waiting on Weatherford to get booster running.. (0.75) Drilling from 3480' to 3500'.

DATE:

7/30/2006

OPERATION: Wait on Schlumberger

DFS:

10.19

Footage Made:

VISC:

Measured Depth: 3,996

MW: WOB:

RPM:

CMC:

DWC:

18,063.50

CWC:

227,844.48

DMC: TIME DIST:

(0.25) Function Test Pipe Rams. (0.25) Drlg 3500' to 3516'. (1.25) Wait on Weatherford, Booster Down. (4.00) Drlg 3516 to

3636. (0.25) Safety Meeting. (5.25) Drig 3636' to3796'. (0.25) WLS @ 3750' was 1.50 degree. (4.00) Drig 3796' to3996'. (0.75) Blow Hole Clean. (0.50) WLS @ 3996 was 2.25 degree. (0.75) POOH 10 Jts, Load Hole with 2% KCL water. (5.00)

POOH for Logs. (1.50) Wait on Schlumberger.

DATE:

7/31/2006

OPERATION: Rigging Down to Move

11.19

Measured Depth: 3,996 Footage Made:

DFS: MW:

VISC:

WOB:

RPM:

DWC:

50,393.07

278,237.55

DMC: TIME DIST:

CMC: (0.25) Function Test Blind and Pipe Rams. (1.25) Wait on Loggers. (5.25) Rig Up Schlumberger and Log. (1.50) Run 5 1/2" Csng. (0.50) Wait Out Lightning Storm. (5.50) Run Csng. (2.75) Rig Up Halliburton and Cement. (7.00) Set Csng Slips, Nipple

Down BOP, Cut Off Csng. Release rig @ 0600 7-31-06.

Farmington Well Workover Report

STATE OF UTAH Well # 17-07-36-33R FERRON SANDSTON

Objective: Drill & Complete

First

07/11/2006

Report: AFE:

506579

10/4/06

Cont rpt for AFE #506579 to D&C Ferron Coal well. MIRU Nielsons Crane. Built gravel pad. Set used weatherford 8' x 28' x 18" cmt pad, used Lufkin M 456D-253-144" PU w/54" gearbox sheave (SN F30007D 310822), Teco 20 hp elec motor (SN FN 6267030012) w/5" motor sheave & 4 - C 225 belts fr/XTO stk. Clnd loc. Susp rpts pending further activity.

10/26/06

Cont rpt for AFE #506579 to D&C Ferron Coal well. Build sep & mtr run pad. Set new CIP Inc 30" x 10', 500 psig WP, 2 ph, vert sep w/heated wtr bath (SN 4349), 250 MBTU burner & new Daniel 3" 150 C mtr run w/Daniel flgs (SN 05220105) fr/XTO stk. Dug trench fr/WH to sep & mtr run. Inst & conn welded 4" S40 FB pipe FL fr/WH tbg mnfd to sep inl. Inst & conn 6" welded S 40 FB pipe FL fr/WH csg mnfd to sep inl. Dug trench fr/sep to sales ln. Inst & conn welded 6" S40 FB pipe gas sales ln fr/mtr run to sales ln. Inst & conn 4" S 40 FB pipe fr/sep dmp to wtr ln. Backfill trench. Clnd loc. Susp rpts pending further activity.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING										(hi 5. t		changes SIGNATIO	s)	F ERIAL NUM	ORM 8		
													ML-45 FINDIAN,		E OR TR	BE NAME	
WELL	_ COM	PLET	ION	OR F	RECO	MPL	ETIO	N R	EPOF	RT AND	LOG						
1a. TYPE OF WELL:		OII		(SAS VELL	7	DRY [отн	ER		7. U	JNIT or CA	AGREEN	IËNT NAI	ME	
	b. TYPE OF WORK: NEW									_		E OF (17-7-3	6-33R		
2. NAME OF OPERA XTO Energ													43015		,		
3. ADDRESS OF OP 2700 Farmir	ERATOR:	/e K1 ci	ıy Far	mingt	on	STATE	NM	ZIP 87 4	401		NUMBER: 5) 324-1090		FERR			TAT	
4. LOCATION OF WI AT SURFACE:			174' FI	EL									QTR/QTR MERIDIAI WSE		N, TOWN	7E	GE,
AT TOP PRODUC	CING INTER	VAL REPOR	RTED BEL	OW:													
AT TOTAL DEPTI	Н:												COUNTY			13. STATE	UTAH
14. DATE SPUDDED 7/20/2006): 1	5. DATE T.		HED:	16. DATE	3/2006		,	ABANDON	ED 🗌	READY TO PRODU	CE 🔽		vations 933' G		3, RT, GL):	
18. TOTAL DEPTH:	MD 3,9	996	1	9. PLUG	BACK T.D).: MD TVD	3,946		20. IF	MULTIPLE CO	OMPLETIONS, HOW	MANY?*		TH BRIDG .UG SET:	GE MC		
22. TYPE ELECTRIC	AND OTHE	R MECHAN	ICAL LOG	S RUN (Submit cop	y of each)	•		23.							
GR/CBL/CCL WAS WELL CORED? WAS DST RUN? DIRECTIONAL SURVEY?							NO		YES YES YES	(Sub	omit analysis omit report) omit copy))					
24. CASING AND LI	NER RECOR	RD (Report a	all strings	set in w	ell)												
HOLE SIZE	SIZE/GR	ADE	WEIGHT	(#/ft.)	TOP (MD)	вотто	M (MD)		CEMENTER EPTH	CEMENT TYPE & NO. OF SACKS		IRRY IE (BBL)	CEMEN	NT TOP *	* AMOUN	NT PULLED
17 1/2	13 36	J55	377	‡			4	3			RM 15		0 0			0	
12 1/4"	8 5/8	J55	24	#				04			III 210		0				0
7 7/8"	5 1/2	J55	15.5	5#			3,9	92			III 141	0 0			0		
												ļ		ļ		+	
														 		_	
	<u></u>						İ		<u> </u>								
26. TUBING RECOR		057 (40)	Lavor	D CET (140)	0.75		DEBTH	SET (MD	BACKE	R SET (MD)	SIZE	1 -	DEPTH SE	T (MD)	PACKER	R SET (MD)
2 7/8		SET (MD)	PACKI	R SET (VID)	SIZE		DEFIN	I SET (MD	PACKE	(SET (MID)	JILL		JET THI GE	1 (1110)	FAGRER	
26. PRODUCING INT										27. PERFO	RATION RECORD					<u> </u>	
FORMATION		TOP	(MD)	вотто	M (MD)	TOP	(TVD)	вотто	M (TVD)	INTERVA	L (Top/Bot - MD)	SIZE	NO. HO	LES	PERFC	RATION ST	ATUS
(A) Lwr Ferroi	n Coal	3,6	313	3,6	626					3,613	3,626	0.41	27	Ope	en 🗾	Squeezed	,
(B) Upper Fer	ron Coa	3,5	517	3,	577					3,517	3,577	0.41	30	Оре	en 🗸	Squeezed	,
(C)		1												Оре	n	Squeezed	· 🗆 🗀
(D)														, Obe	n e	Squeezed	<u> </u>
28. ACID, FRACTUR	RE, TREATM	ENT, CEME	NT SQUE	EZE, ET	C.												
DEPTH I	NTERVAL								AM	OUNT AND T	YPE OF MATERIAL						
3613' - 3626	1		A. w.	/500 c	als 15	% HC	l ac. I	Frac'd	w/9,6	56 gals 1	10# linear ge	, 73,2	26 gal	s 20#	Delta	140 fra	c fld
carrying 67,0	00# 20	/40 sd	& 89	,819 #	‡ 16/30	Brad	y sand	. 351	7'-357	7': A. w	/1000 gals 15	% HC	l acid.	Frac	d w/1	0,332 g	jals 20#
linear gel, 80			Delta	140	frac flo	carry	ing 75	,020#	20/40	Brady s	and & 102,60)1# 16	6/30 Br	ady sa	and.		
	RICAL/MECH	IANICAL LO		CEMENT	VERIFICA	ATION	=	GEOLOG CORE AN	IC REPOF		DST REPORT	DIREC	CTIONAL S	SURVEY	30. WE	LL STATUS	ie
(5/2000)			· · · · · · · · · · · · · · · · · · ·				(CO	NTINUI	ED ON	BACK)	RE	CEI	VEL)			

(5/2000)

DIV. OF OIL, GAS & MINING

DEC 1 1 2006

31. INITIAL PRODUCTION INTERVAL A (As shown in Item #26) DATE FIRST PRODUCED: TEST DATE: HOURS TESTED TEST PRODUCTION OIL - BBL: GAS - MCF WATER - BBL: PROD. METHOD: RATES: 25 118 n 11/3/2006 11/16/2006 24 WATER - BBL: CHOKE SIZE: TBG. PRESS. CSG. PRESS API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL GAS - MCF INTERVAL STATUS: RATES: 0.69 25 118 N/A 20 50 998 0 INTERVAL B (As shown in item #26) WATER - BBL: PROD. METHOD: DATE FIRST PRODUCED: TEST DATE: HOURS TESTED: TEST PRODUCTION OIL - BBL: GAS - MCF RATES: 24 HR PRODUCTION INTERVAL STATUS: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO WATER - BBL RATES: INTERVAL C (As shown in item #26) DATE FIRST PRODUCED TEST DATE HOURS TESTED TEST PRODUCTION OIL - BBL GAS - MCF: WATER - BBL: PROD. METHOD: RATES: INTERVAL STATUS BTU - GAS 24 HR PRODUCTION OIL - BBL GAS - MCF WATER - BRI CHOKE SIZE: TBG. PRESS CSG. PRESS API GRAVITY GAS/OIL RATIO RATES: INTERVAL D (As shown in item #26) DATE FIRST PRODUCED: TEST DATE: HOURS TESTED TEST PRODUCTION GAS - MCF: WATER - BBL: PROD. METHOD: OIL - BBL: RATES INTERVAL STATUS: CHOKE SIZE: TBG. PRESS CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL GAS - MCF WATER - BBL RATES:

32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.)

33. SUMMARY OF POROUS ZONES (Include Aquifers):

TO BE SOLD

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

Formation	Top (MD)	Bottom (MD)	Descriptions, Contents, etc.	Name	Top (Measured Depth)
				MANCOS MARKER UPPER FERRON SS LOWER FERRON SS	3.366 3.470 3.633

35. ADDITIONAL REMARKS (Include plugging procedure)

NAME (PLEASE PRINT) HOLLY C. PERKINS	TITLE REGULATORY COMPLIANCE TECH
The Park of	12/4/2006
SIGNATURE YOUR CONTROL OF THE SIGNATURE	DATE 12/4/2006

This report must be submited within 30 days of completing or plugging a new well

- drilling horizontal laterals from an existing well bore
- · recompleting to a different producing formation

36. I haraby certify that the foregoing and ettached information is complete and correct as determined from all available records

reentering a previously plugged and abandoned well

significantly deepening an existing well bore below the previous bottom-hole depth

34. FORMATION (Log) MARKERS:

PPG

- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.
- **ITEM 24: Cement Top Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

801-359-3940 Fax:

(5/2000)

STATE OF UTAH

430153068

MAY 1 8 2007

DIV. OF OIL, GAS & MINING

Action Is Necessary

DEPARTMENT OF NATURAL RESOURCES 5. LEASE DESIGNATION AND SERIAL NUMBER DIVISION OF OIL, GAS AND MINING UTU-73965 6. IF INDIAN, ALLOTTEE OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 8. WELL NAME and NUMBER: 1. TYPE OF WELL GAS WELL 🗸 OTHER **LM LEMMON #10-01** OIL WELL API NUMBER: 2. NAME OF OPERATOR: arious (See affecti XTO ENERGY INC. 10. FIELD AND POOL, OR WILDCAT PHONE NUMBER 3. ADDRESS OF OPERATOR FERRON SANDSTONE (505) 324-1090 MN STATE 715 87401 Farmington 2700 Farmington, Bldg K-1 4 LOCATION OF WELL COUNTY: EMERY FOOTAGES AT SURFACE: 660' FSK & 792' FEL STATE **17S** 08E QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN SESE **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11 TYPE OF ACTION TYPE OF SUBMISSION REPERFORATE CURRENT FORMATION DEEPEN ACIDIZE NOTICE OF INTENT SIDETRACK TO REPAIR WELL FRACTURE TREAT ALTER CASING (Submit in Duplicate) TEMPORARILY ABANDON NEW CONSTRUCTION CASING REPAIR Approximate date work will start TUBING REPAIR OPERATOR CHANGE CHANGE TO PREVIOUS PLANS 1/1/2004 VENT OR FLARE PLUG AND ABANDON CHANGE TUBING WATER DISPOSAL PLUG BACK CHANGE WELL NAME SUBSEQUENT REPORT WATER SHUT-OFF (Submit Original Form Only) PRODUCTION (START/RESUME) CHANGE WELL STATUS Date of work completion COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER RECOMPLETE - DIFFERENT FORMATION CONVERT WELL TYPE DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. acquired wells from Chevron/Texaco on August 1, 2004. Chevron/Texaco failed to file a Notice of Intent to surface commingle these wells and XTO Energy Inc. was unaware until recently that nothing had been filed. We are including with this application for surace commingle a list of the wells in Emery County and a spreadsheet showing production figures for these wells. Each well has its own meter then runs through a central delivery point where allocations are made. XTO Energy Inc. is requesting approval for the commingle of these wells as well as off-lease measurement. As wells are drilled, additional sundries will be submitted to add to our surface commingle. DOM SENT TO QUERATOR ୍ରଗ**ା** Inilials: REGULATORY COMPLIANCE TECH HALLY C. PERKINS NAME (PLEASE PRIN' 5/15/2007 SIGNATURE APPROVED BY THE STATE RECEIVED This space for State use only) OF UTAH DIVISION OF Federal Approval Of This OIL, GAS, AND MINING

Utah Wells Surface Commingled at Huntington CDP								
	API#	Status	Lease					
Well Name	43-015-30484	Shut In	State					
American West Group 15-128		Producing	State					
Conover 14-171	43-015-30529	Producing	State					
Gardner Trust 16-121	43-015-30478	Producing	Federal					
Lemmon LM 10-01	43-015-30242		State					
Malone 14-131	43-015-30556	Producing	State					
Rowley 08-111	43-015-30486	Producing	State					
Seeley 08-112	43-015-30495	Producing	State					
Seeley Farms 09-117	43-015-30501	Producing Producing	State					
State of Utah 16-8-31-12D	43-015-30608		State					
State of Utah 16-8-31-32DX	43-015-30634	Producing	State					
State of Utah 16-8-31-44D	43-015-30606	Producing						
State of Utah 16-8-32-43	43-015-30566	Producing	State					
State of Utah 17-8-15-14	43-015-30622	Producing	State					
State of Utah 17-8-15-33	43-015-30561	Producing	State					
State of Utah 17-8-17-32	43-015-30672	Producing	State					
State of Utah 17-8-18-12	43-015-30626	Producing	State					
State of Utah 17-8-18-24	43-015-30678	Producing	State					
State of Utah 17-8-18-31	43-015-30671	Producing	State					
State of Utah 17-8-18-43	43-015-30670	Producing	State					
State of Utah 17-8-20-22	43-015-30623	Producing	State					
State of Utah 17-8-21-33	43-015-30679	Producing	State					
State of Utah 17-8-21-41	43-015-30631	Producing	State					
State of Utah 17-8-22-14	43-015-30676	Producing	State					
State of Utah 17-8-22-21	43-015-30624	Producing	State					
State of Utah 17-8-28-12X	43-015-30699	Producing	State					
State of Utah 17-8-3-11X	43-015-30635	Producing	State					
State of Utah 17-8-4-21	43-015-30620	Producing	State					
State of Utah 17-8-5-42R	43-015-30686	Producing	State					
State of Utah 17-8-7-34	43-015-30621	Producing	State					
State of Utah 17-8-8-14	43-015-30673	Producing	State					
State of Utah 36-138	43-015-30550	Producing	State					
State of Utah 36-139	43-015-30530	Producing	State					
State of Utah AA 07-105	43-015-30497	Producing	State					
State of Utah AA 07-106	43-015-30396	Producing	State					
State of Utah AA 07-146	43-015-30569	Producing	State					
State of Utah BB 04-116	43-015-30503	Producing	State					
State of Utah BB 05-107	43-015-30479	Producing	State					
State of Utah BB 05-107	43-015-30480	Producing	State					
	43-015-30481	P&A	State					
State of Utah BB 05-109	43-015-30482	Producing	State					
State of Utah BB 05-110	43-015-30496	Shut In	State					
State of Utah BB 08-113	43-015-30437	Producing	State					
State of Utah BB 09-119	43-015-30444	Producing	State					
State of Utah BB 09-120	43-015-30552	Producing	State					
State of Utah CC 03-161	43-015-30454	Producing	State					
State of Utah CC 10-123	43-015-30438	Producing	State					
State of Utah CC 10-124		Producing	State					
State of Utah FF 10-125	43-015-30458	Producing	State					
State of Utah FF 11-129	43-015-30459		State					
State of Utah FF 11-130	43-015-30462	Shut In	State					

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Utah Wells Surface	Commingled at H	luntington CE	<u>)P</u>
State of Utah FO 02-186	43-015-30533	Producing	State
State of Utah FO 02-188	43-015-30553	Producing	State
State of Utah GG 03-122	43-015-30499	Producing	State
State of Utah GG 04-115	43-015-30504	Producing	State
State of Utah HH 03-133	43-015-30500	Producing	State
State of Utah II 36-95	43-015-30509	Producing	State
State of Utah II 36-96	43-01530508	Shut In	State
State of Utah KK 32-144	43-015-30567	Producing	State
State of Utah QQ 31-201	43-015-30592	Producing	State
State of Utah SS 22-165	43-015-30520	Producing	State
State of Utah T 36-10	43-015-30268	Producing	State
State of Utah T 36-100	43-015-30506	Producing	State
UP&L 06-102	43-015-30441	Producing	State
UP&L 06-103	43-015-30483	Producing	State
UP&L 06-104	43-015-30442	Producing	State
UP&L Federal 01-101	43-015-30511	Producing	Federal
Utah Federal 01-205D	43-015-30589	Producing	Federal
Utah Federal 16-7-35-21	43-015-30602	Producing	Federal
Utah Federal 16-7-35-32	43-015-30603	Producing	Federal
Utah Federal 17-7-12-22D	43-015-30605	Producing	Federal
Utah Federal 17-7-12-24D	43-015-30604	Producing	Federal
Utah Federal 17-7-12-42	43-015-30591	Producing	Federal
Utah Federal 17-7-12-43	43-015-30601	Producing	Federal
Utah Federal 17-7-3-41D	43-015-30697	Producing	Federal
Utah Federal KK 01-140	43-015-30507	Producing	Federal
Utah Federal KK 01-141	43-015-30559	Producing	Federal
Utah Federal M 06-25	43-015-30292	Producing	Federal
WH Leonard 15-127	43-015-30485	Producing	State
Wm S Ivie 09-118	43-015-30443	Producing	State
Zion's Federal 35-135R	43-015-30521	Producing	Federal
Zion's Federal 17-7-2-11	43-015-30590	Producing	Federal
Zion's Federal 35-137	43-015-30587	Producing	Federal

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Ut	ah Wells Surface	Commingled	at Orangeville CDP	
USA 03-75	43-015-30384	Producing	Federal	
USA 11-72	43-015-30387	Producing	Federal	
USA 18-7-11-23	43-015-30640	Producing	State	
USA 34-80	43-015-30389	Shut In	Federal	
USA 34-82	43-015-30390	Producing	Federal	
Utah Federal 17-7-35-42	43-015-30641	Drilling	Federal	
Utah Federal 18-7-27-44R	43-015-30628	Producing	Federal	
Utah Federal 18-7-9-11	43-015-30639	Producing	Federal	
Utah Federal D 34-12	43-015-30282	Producing	Federal	
Utah Federal D 35-13	43-015-30285	Producing	Federal	
Utah Federal D 35-14	43-015-30286	Producing	Federal	
Utah Federal D 35-15	43-015-30287	Producing	Federal	
Utah Federal H 06-21	43-015-30294	TA	Federal	
Utah Federal P 10-42	43-015-30276	Producing	Federal	
Utah Federal P 10-43	43-015-30277	Producing	Federal	anne managan m
Utah Federal P 10-47	43-015-30258	Producing	Federal	
Utah Federal Q 04-44	43-015-30280	Producing	Federal	A AND THE RESIDENCE OF THE PARTY OF THE PART
Utah Federal R 09-45	43-015-30275	Producing	Federal	
Utah Federal S 08-46	43-015-30274	Producing	Federal	
Utah State 01-76	43-015-30381	Producing	State	ا شده مشجم رزود
Utah State 36-78	43-015-30382	Producing	State	

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	Apr-05								ED 200	DUCTION			S PRODUCTION			AC	TUAL ALLO	CATED SALES			
ton Wells							FIELL	ESTIMAT	ED PRO	DUCTION						Vente	Vented	t I		FI	ELD
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OCT 1 2 2004

FORM 9

	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MIN	CES NING	5. LEASE DESIGNATION AND SERIAL NUMBER: Various Leases
	WATER AND DEPORT	CONTRELLE	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
SUNDRY	NOTICES AND REPORTS	ON WELLS	7. UNIT of CA AGREEMENT NAME:
Do not use this form for proposals to drill n	ew wells, significantly deepen existing wells below curritiers. Use APPLICATION FOR PERMIT TO DRILL to	ent bottom-hole depth, reenter plugged wells, or to	7. ONLY DE CA AGREEMENT HAME.
1 TYPE OF WELL	[][] oruge		8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER		See attached list
2. NAME OF OPERATOR: XTO ENERGY INC.	N2615		Multiple
3. ADDRESS OF OPERATOR:		PHONE NUMBER: (505) 224 1000	10. FIELD AND POOL, OR WILDCAT: Buzzard Bench
2700 Farmington Bldg K,Sul	, Farmington STATE NM 200	87401 (505) 324-1090	Buzzard Berleit
4. LOCATION OF WELL			COUNTY: Emery
FOOTAGES AT SURFACE:			•
OTRIGTR, SECTION, TOWNSHIP, RAN		·	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT		RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	OFFICE OF THE STATE OF THE STAT
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	TEMPORARILY ABANDON
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION OPERATOR CHANGE	TUBING REPAIR
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE PLUG AND ABANDON	VENT OR FLARE
F7	CHANGE TUBING	PLUG BACK	WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
	OMPLETED OPERATIONS. Clearly show all p	peripent details including dates, depths, volum	nes, etc
12 DESCRIBE PROPOSED OR C	the second from Chayr	on U.S.A. Inc. to XTO ENERGY	INC.
for all wells on the attache	the operator changed from Chevred list.	011 0.0.7 t. 1110. to 711 0 12.112.10	
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State and Fee Bond #104	4312762		_
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- 1			DIV. OF OIL, GAS & MIN'M
Kurdle Jacker			
Kenneth W. Jackson	Regulatory Specialist ChevronTo	exaco for Chevron U.S.A. Inc.	N0210
Kerment W. Backson			
	mos/ Death	- Vicet	resident-land
NAME (PLEASE PRINT)	mes L. Death	THILE VICE	
SIGNATURE Tame	K Veatt	DATE 8/16/0	7
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(This space for State use only)	0 /		
APPROV	ED 91301 2004		
	Constitute deligionis andicionalistics		RECEIVED

(5/2000)

Carlent Russell
Division of Oil, Gas and Mining (St.
Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

SEP 2 8 2004

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

D D	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MINI	NG	6. LEASE DESIGNATION AND SERIAL NUMBER: UTU-67532
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	No. of the county decease autolica walls helper curren	ni hollom-hole depth, reenter plugged wells, of to	7. UNIT OF CA AGREEMENT NAME:
drill horizontal late	WHIS. USE APPLICATION FOR PERMIT TO UNICE NAME	n for such proposals.	8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	UNFILIEN HAL	FEDERAL A 18-7-26 #12
2. NAME OF OPERATOR:			9. API NUMBER: 4301530445
XTO ENERGY INC. 3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
2700 Farmington Ave. Bidg k _{CITY}	Farmington STATE NM ZIP 8	7401 (505) 324-1090	BUZZARD BENCH ABO
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1815' F	NL & 897' FWL		COUNTY: EMERY
QTRIQTR, SECTION, TOWNSHIP, RANG		E	STATE: UTAH
CHECK APPR	OPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	NATE BOALD TO MOTOR	TYPE OF ACTION	
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE PLUG AND ABANDON	TUBING REPAIR VENT OR FLARE
	CHANGE TUBING	PLUG BACK	WATER DISPOSAL
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: SURFACE
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	COMMINGLE
XTO Energy Inc. proposes Federal A 18-7-26 #12; Se Federal T 18-7-22 #34; Se	ompleted operations. Clearly show all persons to surface commingle the following ac 26-T18S-R07E; 1815' FNL & 8 ac 22-T18S-R07E; 539' FSL & 18 their own wellhead allocation meters of the surface of the	ng two wells into our Orangevillo 197' FWL; 43-015-30445; UTU-6 1331' FEL; 43-015-30452; UTU-6	e CDP: 7532; Buzzard Bench 8535; Buzzard Bench
NAME (PLEASE PRINT)	PERKINS /	TITLE REGULATORY	COMPLIANCE TECH
NAME (PLEASE PRINT)	Clakus	DATE 6/23/2005	
<u> </u>	A		
(This space for State use only)	Accepted by the Utah Division of	P. J. I.	RECEIVED
•	Oil, Gas and Mining	Federal Approval Of This	
	•	Action Is Necessary	JUN 2 9 2005
(5/2000) Date:	7/8/05 (See Instru	octions on Reverse Side)	DIV. OF OIL, GAS & MINING
Ву:	May Killing	fin, 22	- OI OIL, GAS & MINING

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IN WELLS FROM COASTAL STATEMENT	il ol	302425	!		
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STATE OF UTAH

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		PEPARTMENT OF NATURAL RESOL IVISION OF OIL, GAS AND M			5. LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY N	NOTICES AND REPORT	S ON WE	LLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for p	roposals to drill new w drill horizontal lateral	wells, significantly deepen existing wells below cuals. Use APPLICATION FOR PERMIT TO DRILL	urrent bottom-hole d . form for such propo	epth, reenter plugged wells, or to osals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL	OIL WELL	GAS WELL 🗸 OTHER			8. WELL NAME and NUMBER: MULE ST OF UT 17-7-36-33 R
2. NAME OF OPERATOR XTO ENERGY					9. API NUMBER: MULTIPLE 43 015 30687
3. ADDRESS OF OPERA 382 CR 3100		AZTEC STATE NM ZII	թ87410	PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SÜRFA	ACE: MULTIPL	LE			COUNTY: EMERY
QTR/QTR, SECTION, T	FOWNSHIP, RANGE,	, MERIDIAN: 178	7E	36	STATE: UTAH
		OPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBM NOTICE OF INTI (Submit in Duplic Approximate date w	ENT cate) cork will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME	DEEPEN FRACTUR NEW COR OPERATO	TYPE OF ACTION RE TREAT INSTRUCTION DR CHANGE D ABANDON CK	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL
(Submit Original	Form Only)	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PRODUC	TION (START/RESUME) ATION OF WELL SITE LETE - DIFFERENT FORMATION	water shut-off other: SURFACE COMMINGLE
XTO Energy Inc	c. applied for a	the rejection of the Federal a	ached list of	wells on 7/5/07 and S	State of UT DOGM approval was draw the commingling application
NAME (PLEASE PRINT)	LORRI D. BII	INGHAM	Ti	REGULATORY (COMPLIANCE TECH
SIGNATURE	frst A	Dustan) D/	9/23/2008	
This space for State use of	nly)				RECEIVED

SEP 29 2003

Well Name	API#	Status	Lease	Notes
Curtis D&D 14-54	43-015-30319	Shut In	Federal	
Curtis L&M 10-58	43-015-30310	Shut In	Federal	
Curtis L&M 15-67	43-015-30325	Producing	Federal	
Federal A 18-7-26-12	43-015-30445	Producing	Federal	
Federal A 26-02	- 43-015-30244	Shut In	Federal	
Federal A 26-04	43-015-30246	Shut In	Federal	
Federal A 34-07	43-015-30249	Producing	Federal	
Federal A 35-05	43-015-30248	Producing	Federal	
Federal A 35-06	43-015-30247	Producing	Federal	
Federal A 35-89	43-015-30446	Producing	Federal	
Federal B 21-03	43-015-30243	Shut In	Federal	
Federal C 18-7-23-23R	43-015-30629	Producing	Federal	
Federal C 23-08	43-015-30245	Producing	Federal	
Federal P 03-92	43-015-30448	Producing	Federal	
Federal P 03-93	43-015-30449	Producing	Federal	
Federal T 18-07-22-34	43-015-30452	Producing	Federal	
Federal T 22-69	43-015-30451	Producing	Federal	
Federal T 27-87	43-015-30456	P&A	Federal	
Ferron St 4-36-18-7	43-015-30253	Producing	Federal	Operator: Merrion Oil & Gas
Jensen AL 27-09	- 43-015-30259	Shut In	State	
Jones D&A 09-59	43-015-30329	Producing	Federal	
Jones D&A 15-68	43-015-30318	Shut In	State	
Klinkhammer 1	43-015-30610	Shut In	Federal	Operator: Merrion Oil & Gas
Norris RG 14-40	43-015-30324	Producing	Federal	
	- 43-015-30327	Producing	Federal	
Peacock P&K 08-62	43-015-30320	Producing	Federal	
Peacock Trust 08-61	43-015-30326	Producing	Federal	
Peacock Trust 08-63	43-015-30328	Producing	Federal	
Peacock Trust 09-60	43-015-30321	Producing	Federal	
State of Utah 01-97	- 43-015-30498	Producing	State	
State of Utah 17-7-36-33R	43-015-30687	Producing	State	
State of Utah 17-8-19-11D	43-015-30695	P&A	State	
State of Utah 18-7-2-33R	43-015-30674	Producing	State	
State of Utah DD 31-98	43-015-30439	Producing	State	
State of Utah II 36-95	43-015-30509	Producing	State	
State of Utah II 36-96	43-015-30508	P&A	State	
State of Utah U 02-11	43-015-30270	Producing	State	
State of Utah U 02-48	43-015-30306	Producing	State	
State of Utah U 02-49	43-015-30309	P&A	State	
State of Utah U 02-50	- 43-015-30308	Producing	State	
State of Utah X 16-65	43-015-30312	Shut In	State	
State of Utah X 16-66	43-015-30311	Producing	State	
UP&L 14-53	43-015-30313	Producing	State	
UP&L 14-55	43-015-30314	Producing	Federal	
UP&L 23-51	43-015-30315	Producing	Federal	
UP&L 24-57	43-015-30316	Producing	State	
USA 03-74	43-015-30383	Producing	Federal	

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SEP 29 2008

Sundry Number: 43780 API Well Number: 43015306870000

	FORM 9				
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-45567				
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: ST OF UT 17-7-36-33R				
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015306870000				
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	9. FIELD and POOL or WILDCAT: BUZZARD BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2586 FSL 1474 FEL	COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 3	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION					
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
10/24/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	✓ TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
Report Date:	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12 DESCRIPE PROPOSED OR		ertinent details including detect	denthe volumes etc		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. intends to TA this well per the following: TOH & LD rods & pmp. Send rods to yard. TOH tbg & BHA. Make bit & scr run to 3,500'. PU & TIH w/5K CIBP. TIH 105 jts tbg. Set CIBP @ +/- 3,465' (abv top perf @ 3,517'). LD 8 jts tbg & BHA. Spot 200' cement on top of CIBP. PT CIBP to 500 psig for 30 min using a chart. Fill hole with pkr fld. RDMO. RDMO. Approved by the Utah Division of Oil, Gas and Mining October 22, 2013 Date: Date: October 22, 2013					
	TONIO.		by: White Duck		
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBER 303-397-3736	TITLE Regulatory Compliance Tec	ch		
SIGNATURE N/A		DATE 10/15/2013			

Sundry Number: 69631 API Well Number: 43015306870000

	FORM 9				
ι	5.LEASE DESIGNATION AND SERIAL NUMBER: ML-45567				
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: ST OF UT 17-7-36-33R				
2. NAME OF OPERATOR: XTO ENERGY INC	9. API NUMBER: 43015306870000				
3. ADDRESS OF OPERATOR: PO Box 6501 , Englewood,	9. FIELD and POOL or WILDCAT: BUZZARD BENCH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2586 FSL 1474 FEL	COUNTY: EMERY				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 3	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
TYPE OF SUBMISSION					
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR		
Approximate date work will start: 2/4/2016	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
2/4/2010	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
DRILLING REPORT Report Date:	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
	☐ WATER SHUTOFF ✓	SI TA STATUS EXTENSION	APD EXTENSION		
Report Bate.	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. is requesting an additional year extension to the TA status of this well. The well has remained in a static state since the MIT of 11/4/2013. The site has been visited and casing pressures have been checked monthly throughout the year and remain at 0 psig. XTO intends to RWTP should gas pricing improve. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 09, 2017					
NAME (PLEASE PRINT) PHONE NUMBER Malia Villers 303 397-3670		TITLE Lead Permitting Analyst			
SIGNATURE N/A		DATE 2/4/2016			